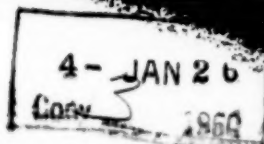


# MONTHLY CATALOG

UNITED STATES



GOVERNMENT PUBLICATIONS

DECEMBER 1959

Entries 17166-17898  
and Annual Index



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# **MONTHLY CATALOG**



**OF UNITED STATES  
GOVERNMENT PUBLICATIONS**

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**DECEMBER 1959**

**Number 779**

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Entries 17166-17898  
and Annual Index January-December 1959

**Issued by the SUPERINTENDENT OF DOCUMENTS**

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**UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1959**



MONTHLY

CATALOG

OF UNITED STATES

GOVERNMENT PUBLICATIONS

Number 119

DECEMBER 1955

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## PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listing is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

**Availability of water to crops on saline soil.** (Agriculture Department, Agricultural Information bulletin 210.) 10c. ● A 1.75: 210

**Cancer of mouth and respiratory tract.** (Public Health Service, Health and information series 80, revised, PHS publication 427.) \$8.00 per 100, single copy 15c. ● FS 2.50: 80/2

**Collective bargaining clauses: Company pay for time on union business.** (Labor Statistics Bureau, Bulletin, 1266.) [Also issued as H. doc. 278, 86th Cong., 2d sess.] 35c. ● L 2.3: 1266

**Decisions of United States courts involving copyright, 1957-58.** (Library of Congress, Bulletin 31.) \$2.75. ● LC 3.3: 31

**Distribution of silica resources in Eastern United States.** (Geological Survey, Bulletin 1072-L.) 15c. ● I 19.3: 1072-L

**18 years of selection timber management.** (Agriculture Department, Technical bulletin 1206.) 30c. ● A 1.36: 1206

**Faculty and other professional staff in institutions of higher education.** (Education Office, OE-53000.) 45c. ● FS 5.253: 53000

**Federal power act.** [Revised 1959.] (Federal Power Commission.) 45¢ ● FP 1.5: P 87/959

**FHA home owner's guide.** [Revised 1959.] (Federal Housing Administration.) 15c. ● HH 2.6/6: H 75

**Flood hydrograph analysis and computations.** (Engineers Corps, EM 1110-2-1405, Aug. 31, 1959.) 40c. ● D 103.6/3: 1110-2-1405

**General Information Concerning Trademarks, Dec. 1959.** (Patent Office.) 15c. ● C 21.2: T 67/959-2

**Gettysburg National Military Park, Pa.** [Revised 1959.] (National Park Service.) 5c. ● I 29.21: G 33/4/959

**Guilford Courthouse.** (National Park Service, Historical handbook series 30.) 25c. ● I 29.58: 30

**Handbook of merchant shipping statistics through 1958.** (Maritime Administration.) \$1.00. ● C 39.218: 958

**Helpful hints for personnel ordered to Germany.** (Army Department, Pamphlet 21-67, Sept. 29, 1959.) 20c. ● D 101.22: 21-67/4

**Industrial waste guide to cotton textile industry.** (Public Health Service.) 25c. ● FS 2.71: C 82

**Irrigating corn in humid regions.** (Agriculture Department, Farmers' bulletin 2143.) 10c. ● A 1.9: 2143

**Legal status of women in United States, report for Arkansas, 1959.** (Women's Bureau, Bulletin 157-3, revised.) 15c. ● L 13.3: 157-3/3

- Legal status of women in United States, report for Florida, 1959.** (Women's Bureau, Bulletin 157-9, revised.) 10c. ● L 13.3: 157-9/3
- Occupational outlook, handbook 1959.** (Labor Statistics Bureau, Bulletin 1255.) [Also issued as H. doc. 139, 86th Cong., 1st sess.] \$4.25. ● L 2.3: 1255
- Official register of United States, 1959, persons occupying administrative and supervisory positions in legislative, executive, and judicial branches of Federal government, and in District of Columbia government.** (Civil Service Commission.) \$2.50. ● CS 1.31: 959
- Political activities of Federal officers and employees.** (Civil Service Commission, Pamphlet 20, revised.) 15c. ● CS 1.48: 20/12
- Preparing strawberries for market.** (Agriculture Department, Farmers' bulletin 1560, revised.) 15c. ● A 1.9: 1560/5
- Public fish culture in United States.** (Fish and Wildlife Service, Circular 58.) 35c. ● I 49.4: 58
- Realm of flight.** [Revised 1959.] (Federal Aviation Agency.) 75¢ ● FAA 1.8: F 64
- Recreation today and tomorrow in Missouri River basin.** (National Park Service.) \$3.00 ● I 29.39: M 69o
- Renegotiation Board, 4th annual report for fiscal year ended June 30, 1959.** 15c. ● RnB 1.1: 959
- Reports required from employees.** (Labor Management Reports Bureau.) 5c. ● L 31.2: R 29/3
- Reports required from union officials and employees.** (Labor Management Reports Bureau.) 5c. ● L 31.2: R 29/4
- Research and development, program and progress report, Sept. 1959.** (Federal Aviation Agency.) \$1.00. ● FAA 2.1: 959
- Statistics of income for 1957-58, preliminary corporation tax returns.** (Internal Revenue Service, Publication 159.) 25c. ● T 22.35/3: C 81/957-58
- Strawberry clover, a legume for the West.** (Agriculture Department, Leaflet 464.) 5c. ● A 1.35: 464
- Studies in comparative education, bibliography, 1958.** (Education Office, OE-14004.) 75c. ● FS 5.214: 14004
- 12th annual report, Housing and Home Finance Agency, 1958.** \$1.75. ● HH 1.1: 958
- Union safeguards.** (Labor Management Report Bureau.) 5¢ ● L 31.2: Un 3/3
- Your Department of State.** (State Department, Department and foreign service series 91, Publication 6877.) 15c. ● S 1.69: 91

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## Abbreviations

amdt., amdts.	amendment, amendments.	no., nos.	number, numbers.
app.	appendix, appendices.	p.	page, pages.
chap.	chapter, chapters.	p. of pl.	pages of plates.
Cong.	Congress.	par., pars.	paragraph, paragraphs.
Dept.	Department.	pl.	plate, plates.
doc.	document.	por.	portrait, portraits.
DPPO Princ.	District Printing and Publications Office, Potomac River Naval Command.	pt., pts.	part, parts.
8°	octavo.	rp.	report.
16°	folio.	RPC	Recruiting Publicity Center.
facsim.	facsimile, facsimiles.	S.	Senate, Senate bill.
4°	quarto.	S. Con. Res.	Senate, concurrent resolution.
G.H.A.	Greenwich hour angle.	S. doc.	Senate document.
H.	House.	S. ex. doc.	Senate executive document.
H. Con. Res.	House concurrent resolution.	S.J. Res.	Senate joint resolution.
H. doc.	House document.	S. Res.	Senate resolution.
H. ex. doc.	House executive document.	S. rp.	Senate report.
H.J. Res.	House joint resolution.	sec.	section, sections.
H. R.	House bill.	sess.	session, sessions.
H. Res.	House resolution.	16°	sixteenmo.
H. rp.	House report.	Stat. L.	Statutes at large.
il.	illustration, illustrations.	supp.	supplement.
in.	inch, inches.	tab.	table, tables.
lat.	latitude.	32°	thirty-two mo.
long.	longitude.	Treas.	Treasury.
m.	mile.	12°	twelvemo.
MRC	Mississippi River Commission.	24°	twenty-fourmo.
n.d.	no date.	v.	volume, volumes.
n.p.	no place.	vs., v.	versus.
		WPafb	Wright-Patterson Air Force Base.
		WRPC	Weather Record Processing Center.

Common abbreviations for the names of States, months, etc., are also used.

## Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

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# New Classification Numbers Assigned January-December 1959

**NOTE.**—New classes appearing for the first time in this issue of the Monthly Catalog are listed in bold face type.

	<b>Agriculture Department.</b>
A 1.11/3: CT.....	Handbooks, manuals, guides.
A 1.89/a: date.....	Officials of Department of Agriculture.
	<b>NOTE.</b> —See, for earlier class, A 1.2: Of 2/2/date.
A 1.93: Reserved	
A 1.94: CT.....	Reports of technical study groups on Soviet Agriculture.
A 1.95: nos.....	Marketing bulletins.
A 13.36/2: CT.....	<b>Forest Service.</b>
	<b>NOTE.</b> —Formerly classified in A 13.36: class.
A 13.49/3: nos.....	Handbooks, manuals, guides.
A 13.62/12: CT.....	Technical equipment report F—(series).
A 13.63/15: CT.....	California Forest and Range Experiment Station: Handbooks, manuals, guides.
	Southeastern Forest Experiment Station: Handbooks, manuals, guides.
A 57.6/2: CT.....	<b>Soil Conservation Service.</b>
	Handbooks, manuals, guides.
	<b>NOTE.</b> —Earlier publications classified in A 57.6: class.
A 57.46/9-2: date.....	Federal-State cooperative snow surveys and water supply forecasts for Colorado, Rio Grande, Platte, and Arkansas drainage basins, list and location of snow courses and soil moisture stations, season.
A 67.30: CT.....	<b>Foreign Agricultural Service.</b>
	Prospects for foreign trade in [various commodities].
A 67.31: Reserved	
A 67.32/date.....	U.S. agricultural exports (annual).
	<b>NOTE.</b> —See, for earlier class, A 67.2: Ex 7/2.
A 67.33: nos.....	Bibliographies and lists of publications.
A 77.19: CT.....	<b>Agricultural Research Service.</b>
A 77.212/4: date.....	Sheets of National Atlas of United States.
	Cooperative State-Federal brucellosis eradication program, statistical tables, fiscal year.
	<b>NOTE.</b> —See, for earlier tables, A 77.212/3: date.
A 77.212/5: date.....	Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year.
	<b>NOTE.</b> —See, for earlier tables, A 77.212/3: (date).
A 77.216/2: date.....	Summary of bovine tuberculosis eradication in cooperation with various States, summary of bovine brucellosis eradication in cooperation with various States, statement of indemnity and average in cooperative bovine brucellosis work (monthly). [Proc.]
	<b>NOTE.</b> —Combines A 77.216: (date); A 77.212: date; A 77.211: date.
A 77.531: date.....	Report of Alfalfa Improvement Conference (biennial).

- Commodity Stabilization Service.
- A 82.6/3: Reserved
- A 82.6/4: CT----- Handbooks, manuals, guides.  
Commodity Exchange Authority.
- A 85.9/2: nos----- Commitments of traders in wheat futures  
(monthly). [Proc.]
- A 85.9/3: nos----- Commitments of traders in wool and wool top  
futures [New York Cotton Exchange]  
(monthly). [Proc.]
- Agricultural Marketing Service.
- A 88.11/16: date----- Cotton production: Cotton and cottonseed pro-  
duction (annual).  
NOTE.—See, for earlier class, A 88.2: C 82/2/  
date.
- A 88.11/17: date----- Cotton fiber and processing test results.  
NOTE.—Issued semimonthly during harvesting  
season. Earlier statistics were issued as AMS-  
nos.
- A 88.12/22: nos----- Fresh fruit and vegetable market news, weekly  
summary, WS (series). [Proc.]  
NOTE.—Replaces Fruit and vegetable market  
news, weekly shipment summary (A 88.12:) and  
weekly arrival summary (A 88.12/18:).
- A 88.17/4: CT----- Institutional meat purchase specifications.
- A 88.18/21: v.nos.& nos----- Grain market news, quarterly summary and  
statistics.  
NOTE.—Consolidation of separate quartely re-  
ports for wheat, oats, barley, rye, flaxseed, corn,  
grain sorghums, and soybeans, which were classi-  
fied A 88.42: CT.
- A 88.18/22: date----- Crop production: Quarterly grain stocks in  
farms, revised estimates.
- A 88.34/9: date----- Tobacco crop summary.
- A 88.34/10: date----- Tobacco market news summary (annual).
- A 88.35/a: CT----- Wool situation (separates).  
Commerce Department.
- C 1.32/2: nos----- Science and technology news features. [Proc.]  
Census Bureau.
- C 3.6/2: CT----- Handbooks, manuals, guides.  
NOTE.—Earlier publications classified in C 3.6:  
class.
- C 3.20/3: nos----- Cotton ginnings: Report on cotton ginnings by  
counties, A20 (series). [Proc.]
- C 3.20/4: date----- Cotton ginnings: Consolidated cotton report.  
[Proc.]
- C 3.24/14: pt.nos----- Location of manufacturing plants by industry,  
county, and employment size.
- C 3.62/3: CT----- Sheets of National Atlas of United States.  
NOTE.—For those sheets containing subject data  
from 1954 Census of Agriculture and published in  
1957, see C 3.31/10: (CT). Later sheets will be  
classified C 3.62/3: CT.
- C 3.215/2: letter-nos----- Construction reports: Housing starts, C20-  
(series).  
NOTE.—Replaces Nonfarm housing starts,  
L 2.51/4: (date), formerly issued by Labor Statis-  
tics Bureau.
- Coast and Geodetic Survey.
- C 4.9/21: CT----- Sheets of National Atlas of United States.
- C 4.48: Reserved
- C 4.49: nos----- Publication notice PN series (irregular).  
[Proc.]
- National Bureau of Standards.
- C 13.22/sec.A: v.nos.& nos----- Journal of research, Sec. A, Physics & chemis-  
try (bimonthly).
- C 13.22/sec.B: v.nos.& nos----- — Sec. B, Mathematics and mathematical  
physics (quarterly).
- C 13.22/sec.C: v.nos.& nos----- — Sec. C, Engineering & instrumentation  
(quarterly).
- C 13.22/sec.D: v.nos.& nos----- — Sec. D, Radio propagation (monthly).  
NOTE.—These take the place of Journal of re-  
search of National Bureau of Standards, C 13.22:  
(v.nos.& nos.).

C 13.38: -43: Reserved

C 13.44: nos.-----

**Monographs.**

NOTE.—Supersedes Circulars (C 13.4: nos.) and Building materials and structures reports (C 13.29: nos.).

C 13.45: Reserved

C 13.46: nos.-----

**NBS technical notes.**

C 21.7/4: date.-----

**Patent Office.****Trademark laws.**

C 30.6/2: CT-----

**Weather Bureau.****Handbooks, manuals, guides.**

NOTE.—Earlier publications classified in C 30.6: and C 30.2: classes.

C 30.50/2: date.-----

**Monthly climatic data for world, supplements (annual).**

C 30.71/3: nos.-----

**Climatography of United States, 60-nos., Climates of the States.**

C 30.74: v.nos.&amp; nos.-----

**Storm data (monthly).**

NOTE.—Information formerly published in Climatological data, national summary, C 30.51: (v.nos.& nos.).

C 31.106/3: -106/4: Reserved

C 31.106/5: CT-----

**Civil Aeronautics Administration.****Handbooks, manuals, guides (unnumbered)**

NOTE.—Earlier publications classified C 31.106: (CT).

C 31.120/2: date.-----

**Aircraft specifications (subscription).**

NOTE.—Consists of Specifications, Alphabetical index, Aircraft listing, and monthly supplementary service. Aircraft listing formerly classified C 31.102: A1 7/37/date.

C 31.120/3: date.-----

**Engine & propeller specifications (subscription)**

NOTE.—Consists of Specifications, Alphabetical indexes, Engine listing, Propeller listing, and monthly supplements. Aircraft engine listing and Propeller listing formerly classified C 31.102: A1 7/39 and C 31.102: P 94.

C 31.206/4: nos.-----

**Civil Aeronautics Board.****Safety investigation regulations, SIR (series).**

C 37.6/2: CT-----

**Public Roads Bureau.****Handbooks, manuals, guides (unnumbered)**

NOTE.—Earlier publications classified C 37.6: (CT)

C 37.9/2: date.-----

**Traffic speed trends (annual). [Proc.]**

NOTE.—See, for earlier class, C 37.2: T 67/date.

C 39.106/2: date.-----

**Federal Maritime Board.****Index of current regulations of Federal Maritime Board, Maritime Administration, National Shipping Authority.**

C 39.206/2: nos.-----

**Maritime Administration.****NSA orders. (National Shipping Authority)**

NOTE.—Reprinted from Federal register.

C 41.19: date.-----

**Business and Defense Services Administration.****Confectionery sales and distribution (annual)**

NOTE.—See, for earlier class, C 41.8: C 76/date.

C 41.41: v.nos.&amp; nos.-----

**Technical translations (semi-monthly).**

C 41.42: nos.-----

**[Economic report] ER—(series). [Proc.]**

C 41.42/2: nos.-----

**[Midyear review] MR (series).**

C 41.43: nos.-----

**Automatics**

NOTE.—Designated PB 141095 T-nos.

C 41.43/2: nos.-----

**Automatics and telemechanics [abstracts] (monthly).**

NOTE.—Designated PB 141096 T-nos.

C 41.44: nos.-----

**Automobile industry [abstracts] (monthly). [Proc.]**

NOTE.—Designated PB 141110 T-nos.

C 41.45: nos.-----

**Exploration and conservation of natural resources [abstracts] (monthly). [Proc.]**

NOTE.—Designated PB 141135 T-nos.

C 41.46: nos.-----

**Geochemistry [abstracts] (monthly). [Proc.]**

NOTE.—Designated PB 141092 T-nos.

C 41.46/2: nos.....	Bulletin of Moscow Society of Naturalists, Geological Division [abstracts] (bimonthly). [Proc.] NOTE.—Designated PB 141000 T-nos.
C 41.46/3: nos.....	Geodesy and cartography [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141001 T-nos.
C 41.46/4: nos.....	News of Academy of Sciences of USSR, geography series [abstracts] (bimonthly). [Proc.] NOTE.—Designated PB 141004 T-nos.
C 41.46/5: nos.....	News of Academy of Sciences of USSR, geology series [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141005 T-nos.
C 41.47: nos.....	Hydraulic and engineering construction [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141091 T-nos.
C 41.47/2: nos.....	Mechanization of construction [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141093 T-nos.
C 41.48: nos.....	Journal of acoustics [abstracts] (quarterly). [Proc.] NOTE.—Designated PB 141039 T-nos.
C 41.49: nos.....	Radio engineering [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141105 T-nos.
C 41.49/2: nos.....	Radio engineering and electronics [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141106 T-nos.
C 41.50: nos.....	Reports of Academy of Sciences of USSR [abstracts] (3 times a month). [Proc.] NOTE.—Designated PB 141015 T-nos.
C 41.50/2: nos.....	Reports of Academy of Sciences Ukr SSR [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141016 T-nos.
C 41.50/3: nos.....	News of Academy of Sciences of USSR, Department of Technical Services [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141019 T-nos.
C 41.50/4: Reserved	
C 41.50/5: nos.....	News of Academy of Sciences of Estonia SSR, technical & physicomathematical sciences series [abstracts] (quarterly). [Proc.] NOTE.—Designated PB 141018 T-nos.
C 41.50/6: nos.....	Herald of Moscow University, physicomathematical and natural sciences series [abstracts] (bimonthly). [Proc.] NOTE.—Designated PB 141051 T-nos.
C 41.50/7: nos.....	News of Academy of Sciences of Armenian SSR, physico-mathematical, natural, and technical sciences series [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141017 T-nos.
C 41.51: nos.....	Steel [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141136 T-nos.
C 41.52: nos.....	Progress of physical sciences [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141049 T-nos.
C 41.52/2: nos.....	Journal of experimental and theoretical physics [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141052 T-nos.
C 41.52/3: nos.....	News of Academy of Sciences of USSR, Physics series [abstracts] (monthly). [Proc.] NOTE.—Designated PB 141041 T-nos.
C 41.52/4: nos.....	News of institutes of higher learning of Ministry of Higher Education, physics [abstracts] (bimonthly). [Proc.] NOTE.—Designated PB 141043 T-nos.
C 41.52/5: nos.....	Herald of Leningrad University, physics and chemistry series [abstracts] (quarterly). [Proc.] NOTE.—Designated PB 141050 T-nos.



- C 41.52/6: nos.----- Journal of technical physics [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141053T-nos.
- C 41.52/7: nos.----- News of Academy of Sciences of USSR, geophysics series [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141042T-nos.
- C 41.53: nos.----- Journal of general chemistry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141075T-nos.
- C 41.53/2: nos.----- News of Academy of Sciences of USSR, Department of Chemical Sciences [abstracts] (monthly).  
NOTE.—Designated PB 141055T-nos.
- C 41.53/3: nos.----- Progress of chemistry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141070T-nos.
- C 41.53/4: nos.----- Journal of inorganic chemistry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141074T-nos.
- C 41.53/5: nos.----- Journal of physical chemistry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141072T-nos.
- C 41.53/6: nos.----- Journal of analytical chemistry [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141071T-nos.
- C 41.53/7: nos.----- Chemical industry [abstracts] (issued 8 times a year). [Proc.]  
NOTE.—Designated PB 141059T-nos.
- C 41.53/8: nos.----- News of institutes of higher learning, chemistry and chemistry technology [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141056T-nos.
- C 41.53/9: nos.----- Scientific reports of higher schools, chemistry and chemical technology [abstracts] (quarterly). [Proc.]  
NOTE.—Designated PB 141066T-nos.
- C 41.54: nos.----- Nonferrous metals [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141139T-nos.
- C 41.54/2: nos.----- Physics of metals and metallography [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141126T-nos.
- C 41.54/3: nos.----- Metallurgist [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141132T-nos.
- C 41.54/4: nos.----- Scientific reports of higher schools, metallurgy [abstracts] (quarterly). [Proc.]  
NOTE.—Designated PB 141133T-nos.
- C 41.54/5: Reserved
- C 41.54/6: nos.----- Automatic welding [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141125T-nos.
- C 41.54/7: nos.----- Metallography and heat treatment of metals [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141131T-nos.
- C 41.54/8: nos.----- Welding practice [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141138T-nos.
- C 41.54/9: nos.----- Journal of abstracts, Metallurgy [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141140T-nos.
- C 41.55: nos.----- Chemistry and technology of fuels and oils [abstracts] (monthly).  
NOTE.—Designated PB 141060T-nos.
- C 41.55/2: nos.----- Petroleum worker [abstracts] (monthly).  
NOTE.—Designated PB 141085T-nos.
- C 41.55/3: nos.----- Petroleum economy [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141086T-nos.
- C 41.56: nos.----- Civil aviation [abstracts] (monthly).  
NOTE.—Designated PB 141078T-nos.

- C 41.56/2: nos. .... News of institutes of higher learning, aeronautical engineering [abstracts] (quarterly). [Proc.]  
NOTE.—Designated PB 141401T-nos.
- C 41.57: nos. .... Engineering for youth [abstracts] (monthly).  
NOTE.—Designated PB 141024T-nos.
- C 41.58: nos. .... Plant laboratory [abstracts] (monthly).  
NOTE.—Designated PB 141027T-nos.
- C 41.59: nos. .... Herald of communications [abstracts] (monthly).  
NOTE.—Designated PB 141108T-nos.
- C 41.60: nos. .... Heat power engineering [abstracts] (monthly).  
NOTE.—Designated PB 141089T-nos.
- C 41.60/2: nos. .... Power engineer [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141084T-nos.
- C 41.60/3: nos. .... Power engineering bulletin [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141083T-nos.
- C 41.61: nos. .... Applied mathematics and mechanics [abstracts] (bimonthly).  
NOTE.—Designated PB 141034T-nos.
- C 41.61/2: nos. .... News of institutes of higher learning of Ministry of Higher Education, USSR, Mathematics [abstracts] (bimonthly).  
NOTE.—Designated PB 141032T-nos.
- C 41.61/3: nos. .... Journal of abstracts, mathematics [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141038T-nos.
- C 41.61/4: nos. .... Progress of mathematical sciences [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141036T-nos.
- C 41.61/5: nos. .... News of Academy of Sciences of USSR, mathematics series [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141031T-nos.
- C 41.61/6: nos. .... Mathematics symposium [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141033T-nos.
- C 41.61/7: nos. .... Ukrainian mathematics journal [abstracts] (quarterly). [Proc.]  
NOTE.—Designated PB 141035T-nos.
- C 41.61/8: nos. .... Theory of probability and its applications [abstracts] (quarterly). [Proc.]  
NOTE.—Designated PB 141048T-nos.
- C 41.62: Reserved
- C 41.63: nos. .... Optics and spectroscopy [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141047T-nos.
- C 41.64: nos. .... Coke and chemistry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141063T-nos.
- C 41.65: nos. .... Machine builder [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141116T-nos.
- C 41.65/2: nos. .... Machine tools and tools [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141121T-nos.
- C 41.65/3: nos. .... Journal of abstracts, mechanics [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141124T-nos.
- C 41.65/4: nos. .... Herald of machine building [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141122T-nos.
- C 41.66: nos. .... Electricity [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141098T-nos.
- C 41.66/2: nos. .... Herald of electrical industry [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141107T-nos.
- C 41.66/3: nos. .... Journal of abstracts, electrical engineering [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141109T-nos.

- C 41.67: nos.----- Science & life [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141020T-nos.
- C 41.68: nos.----- Glass and ceramics [abstracts] (monthly).  
[Proc.]  
NOTE.—Designated PB 141068T-nos.
- C 41.69: nos.----- Journal of scientific and applied photography  
and cinematography [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141073T-nos.
- C 41.69/2: nos.----- News of institutes of higher learning of Ministry of Higher Education, USSR, geodesy & aerial photography [abstracts] (bimonthly).  
[Proc.]  
NOTE.—Designated PB 141007T-nos.
- C 41.70: nos.----- Raw and vulcanized rubber [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141057T-nos.
- C 41.71: nos.----- Cement [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141094T-nos.
- C 41.71/2: nos.----- Concrete and reinforced concrete [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141090T-nos.
- C 41.72: Reserved
- C 41.73: nos.----- Astronomical journal [abstracts] (bimonthly).  
[Proc.]  
NOTE.—Designated PB 141028T-nos.
- C 41.74: nos.----- Atomic energy [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141082T-nos.
- C 41.75: nos.----- Measurement techniques [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141112T-nos.
- C 41.76: nos.----- Refractories [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141134T-nos.
- C 41.77: nos.----- Instruments and experimental techniques [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141120T-nos.
- C 41.77/2: nos.----- Instrument manufacture [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141119T-nos.
- C 41.78: nos.----- Meteorology and hydrology [abstracts] (monthly). [Proc.]  
NOTE.—Designated PB 141045T-nos.
- C 41.79: nos.----- Crystallography [abstracts] (bimonthly).  
[Proc.]  
NOTE.—Designated PB 141065T-nos.
- C 41.80: nos.----- Oxygen [abstracts] (bimonthly). [Proc.]  
NOTE.—Designated PB 141062T-nos.
- C 41.81: -87: Reserved
- C 41.88: date.----- Salad dressing, mayonnaise and related products (annual).  
NOTE.—See, for earlier class, C 41.8/3: Sa3/date.
- C 41.89: -90: Reserved
- C 41.91: CT----- World survey of agricultural machinery and equipment.  
Foreign Commerce Bureau.
- C 42.6/2: CT----- Handbooks, manuals, guides.
- C 42.11/2a: CT----- Current export bulletin (separates).  
Federal Communications Commission.
- CC 1.6/1: Reserved
- CC 1.6/2: date.----- Rules and regulations, v. 2.
- CC 1.6/3: date.----- Rules and regulations, v. 3.
- CC 1.6/4: Reserved
- CC 1.6/5: date.----- Rules and regulations, v. 5.
- CC 1.6/6: date.----- Rules and regulations, v. 6.
- CR 1.3: -7: Reserved
- CR 1.8: CT----- Civil Rights Commission.  
Hearings and conferences before Commission on Civil Rights.



	Civil Service Commission.
CS 1.7/3: Reserved	
CS 1.7/4: CT	Handbooks, manuals, guides. NOTE.—See, for earlier publications, CS 1.7/2: (CT).
CS 1.65: date	Interagency training programs. NOTE.—Issued twice yearly.
D 1.30: nos	Defense Department.
D 4.3: -7: Reserved	Armed Services Medical Procurement Agency:
D 4.8: CT	Memorandum reports.
D 5.10: Reserved	Bibliographies and lists of publications.
D 5.11: date	NOTE.—Issued by Office of Director of Defense Research and Development.
	Joint Chiefs of Staff.
D 5.10: Reserved	
D 5.11: date	Industrial College of Armed Forces catalog.
D 7.12: date	Defense Department.
	Active standardization projects, standards, specifications, studies and handbooks (quarterly).
	National Guard Bureau.
D 12.1: date	Annual reports.
D 12.2: CT	NOTE.—See, for earlier class, D 112.1: (date).
	General publications.
D 12.3: -5: Reserved	NOTE.—See, for earlier publications, D 112.2: and D 301.2: classes.
D 12.6: nos	Regulations.
D 12.7: Reserved	NOTE.—See, for earlier class, D 112.6: (nos.)
D 12.8: nos	NGB pamphlets.
D 12.9: date	Official Army National Guard register.
D 12.9/2: date	NOTE.—See, for earlier class, D 112.8: (date)
	Air National Guard register.
	NOTE.—See, for earlier class, D 112.8/2: (date)
	Army Department.
D 101.6/5: CT	Handbooks, manuals, guides.
D 101.47/2: nos	Army Aviation School, Fort Rucker, Ala.:
	Special bibliography.
D 101.52: nos	United States Army research and development series.
	Adjutant General's Office (Army).
D 102.28/2: CT	Bibliographies and list of publications.
D 103.25/2: nos	Engineers Corps (Army).
D 103.33/2: Reserved	Army Engineer Research and Development Laboratories, Technical report TR (series).
D 103.33/3: nos	
	Snow, Ice, and Permafrost Research Establishment: Research reports.
D 103.33/4: Reserved	
D 103.33/5: CT	Snow, Ice, and Permafrost Research Establishment: General publications.
	Army Medical Service.
D 104.17: nos	Army Medical Nutrition Laboratory, Fitzsimons Army Hospital, reports.
	Ordnance Corps (Army).
D 105.10/2: nos	Ballistic Research Laboratories: Reports. [Proc.]
D 105.11/2: CT	Rock Island Arsenal, reports.
D 105.12/2: nos	Picatinny Arsenal, Dover, N.J., Technical notes. [Proc.]
D 105.13/3: nos	Ordnance Materials Research Office, Watertown Arsenal, QMRO publications.
	Quartermaster General of Army.
D 106.14: date	Index, coordinated purchase descriptions.
D 116.13: nos	Chemical Corps (Army).
	Chemical Warfare Laboratories: CWL special publications.
D 116.14: nos	Engineering Command report, ENCR (series).

- Navy Department.**  
**D 201.6/12: CT**..... Handbooks, manuals, guides.  
 NOTE.—Formerly classified in D 201.6: class.  
**D 201.6/13: date & nos**..... Navy current procurement directives, NCPD (series).  
**Aeronautics Bureau (Navy).**  
**D 202.6/7: CT**..... Handbooks, manuals, guides.  
 NOTE.—Earlier publications classified D 202.6: (CT).  
**D 202.15: CT**..... Charts and posters.  
**Medicine and Surgery Bureau (Navy).**  
**D 206.6/2: Reserved**  
**D 206.6/3: CT**..... Handbooks, manuals, guides.  
 NOTE.—Formerly classified in D 206.6: class.  
**Naval Personnel Bureau.**  
**D 208.6/2: Reserved**  
**D 208.6/3: CT**..... Handbooks, manuals, guides.  
 NOTE.—Earlier publications classified D 208.6: (CT).  
**D 208.14: Reserved**  
**D 208.15: CT**..... Bibliographies and lists of publications.  
**Naval Academy, Annapolis.**  
**D 208.109: date**..... Catalogue of information.  
 NOTE.—See, for earlier class, D 208.102: In 3/ date.  
**Naval Research Office.**  
**D 210.8/3: nos**..... Technical reports.  
**D 210.18: v.nos. & nos.**..... Science education program (semiannual).  
**Ships Bureau (Navy).**  
**D 211.6/2: CT**..... Handbooks, manuals, guides.  
 NOTE.—Formerly classified in D 211.6: class.  
**D 211.18: CT**..... New York Naval Shipyard, Brooklyn, N.Y., Publications.  
**Supplies and Accounts Bureau.**  
**D 212.6/3: CT**..... Handbooks, manuals, guides.  
 NOTE.—Earlier publications classified in D 212.6: class.  
**Naval Observatory.**  
**D 213.12: nos**..... Ephemeris of sun, polaris, and other selected stars.  
 NOTE.—See, for earlier class, I 53.8: (date).  
**Ordnance Bureau (Navy).**  
**D 215.12: CT**..... U.S. Naval Propellant Plant publications.  
**Military Sea Transportation Service.**  
**D 216.1: date**..... Annual reports.  
**D 216.2: CT**..... General publications.  
**Air Force Department.**  
**D 301.6/5: CT**..... Handbooks, manuals (unnumbered), guides.  
**D 301.13/3: date**..... United States Air Force, Navy, Royal Canadian Air Force and Royal Canadian Navy radio facility charts and in-flight data, Alaska, Canada and North Atlantic (monthly). [Proc.]  
 NOTE.—Replaces two separate publications for West Canada and Alaska and North Atlantic and East Canada, D 201.11: (date) and D 301.13: (date).  
**D 301.45/16: nos**..... GRD research notes, Geophysics Research Directorate, Air Force Cambridge Research Center.  
**D 301.45/17: nos**..... Air Force Missile Development Center technical reports.  
**D 301.45/17-2: nos**..... Air Force Missile Development Center: Technical notes, AFMDC-TN (series).  
**D 301.45/18: nos**..... Air Force Office of Scientific Research, technical notes.  
 NOTE.—Designated AFOSR-TN nos.  
**D 301.45/19: nos**..... Air Force Office of Scientific Research: Technical reports AFOSR-TR (series).

D 301.45/20: nos.....	Air Force Special Weapons Center: Technical reports. NOTE.—Designated AFSWC-TR-nos.
D 301.45/21: nos.....	Air Research and Development Command: Technical reports, ARDC-TR series.
D 301.63: CT.....	Air Force Reserve Officer Training Corps [text-books].
D 301.64: CT.....	Translations. NOTE.—Earlier publications classified D 301.2: (CT).
FAA 1.1: date.....	Federal Aviation Agency.
FAA 1.2: CT.....	Semiannual reports.
FAA 1.3: -6: Reserved	General publications.
FAA 1.6/2: nos.....	Special civil air regulations.
FAA 1.6/3: Reserved	Regulations of Administrator.
FAA 1.6/4: nos.....	NOTE.—See, for earlier class, C 31.140:(nos.).
FAA 1.7: nos.....	Releases.
FAA 1.8: Reserved	Dictionaries, glossaries, etc.
FAA 1.9: CT.....	List of FAA publications.
FAA 1.10: date.....	NOTE.—See, for earlier class, C 31.162:(date).
FAA 1.11: Reserved	Addresses.
FAA 1.12: CT.....	Summary of supplemental type certificates and approved replacement parts.
FAA 1.13: Reserved	General aviation accidents (non-air carrier), statistical analysis, calendar year.
FAA 1.14: date.....	NOTE.—See, for earlier class, C 31.160/2:(date).
FAA 1.15: date.....	Alaska flight, information manual.
FAA 1.16: -20: Reserved	NOTE.—See, for earlier class, C 31.134:(v.nos.).
FAA 1.21: v.nos.....	Airman's guide (biweekly).
FAA 1.22: Reserved	NOTE.—See, for earlier class, C 31.127:(v.nos. & nos.).
FAA 1.23: v.nos. & nos.....	Alaska airman's guide, notices to airmen (bi-weekly).
FAA 1.24: v.nos. & nos.....	NOTE.—See, for earlier class, C 31.135:(v.nos. & nos.).
FAA 1.25: v.nos. & nos.....	Airman's guide and flight information manual, Pacific supplement (semiannual). [Proc.]
FAA 1.25/2: date.....	Airman's guide and flight information manual, Pacific supplement, notices to airmen (bi-weekly). [Proc.]
FAA 1.26: v.nos. & nos.....	International notams (weekly).
FAA 1.27: date.....	NOTE.—See, for earlier class, C 31.133:(v.nos. & nos.).
FAA 1.28: nos.....	FAA air traffic activity (annual).
FAA 1.29: -30: Reserved	NOTE.—See, for earlier class, C 31.158:(date).
FAA 1.31: date.....	FAA airworthiness directive (biweekly). [Proc.]
FAA 1.31/2: nos.....	NOTE.—Earlier publication entitled CAA airworthiness directive, C 31.147/2:(nos.).
FAA 1.32: Reserved	General maintenance inspection aids summary and supplements.
FAA 1.32/2: date.....	NOTE.—See, for earlier Class, C 31.163:(date).
FAA 1.33: Reserved	General maintenance alert bulletins.
FAA 1.34: nos.....	NOTE.—See, for earlier class, C 31.163/2:(nos.).
FAA 1.35: -37: Reserved	Statistical study of U.S. civil aircraft (annual).
FAA 1.38: nos.....	NOTE.—See, for earlier class, C 31.160:(date).
	Civil aeronautics manuals (numbered).
	NOTE.—See, for earlier class, C 31.107/2:(v. nos.).
	Technical standard orders.
	NOTE.—See, for earlier class, C 31.143:(nos.).

FAA 2.1: date	Research and Development Bureau.
FAA 2.2: CT	Program and progress report.
FAA 2.3:-6: Reserved	General publications.
FAA 2.7: date	Releases.
FAA 2.8: nos	Technical development reports.
	NOTE.—See, for earlier class, C 31.119:(nos.).
FAA 3.1: date	Air Traffic Management Bureau.
FAA 3.2: date	Annual reports.
FAA 3.3:-7: Reserved	General publications.
FAA 3.8: CT	ATM manuals.
FAA 3.9:-10: Reserved	
FAA 3.11: date	Enroute IFR air traffic survey.
FAA 3.12: CT	NOTE.—See, for earlier class, C 31.165:(date).
	Maps.
	NOTE.—See, for earlier class, C 31.115:(CT).
FAA 4.1: date	Facilities Bureau.
FAA 4.2: CT	Annual reports.
FAA 4.3:-7: Reserved	General publications.
FAA 4.8: date	National airport plan.
FAA 4.9: Reserved	NOTE.—See, for earlier class, C 31.145/2:(date).
FAA 4.10: date	Standard specifications for construction of airports.
	NOTE.—See, for earlier class, C 31.126: A1 7/ date.
FAA 4.11: date	Air Commerce Traffic pattern, calendar year.
	NOTE.—See, for earlier class, C 31.153:(date).
FAA 5.1: -Reserved	Flight Standards Bureau.
FAA 6.1: date	National Capital Airports Bureau.
FAA 6.2: CT	Annual reports.
	General publications.
FHL 1.6/2: CT	Federal Home Loan Bank Board.
FHL 1.14: v.nos.& nos	Handbooks, manuals, guides.
FHL 1.15: date	Federal Home Loan Bank Board digest (monthly). [Proc.]
	Trends in savings and loan field.
FHL 1.16: date	NOTE.—See, for earlier class, HH 4.2: Sa 9/2/ date.
	Estimated home mortgage debt and financing activity (quarterly). [Processed.]
FHL 1.17: date	Participation loan transactions.
FHL 1.18: date	NOTE.—See, for earlier class, FHL 1.2: L 78.
	Nonfarm mortgage investments of life insurance companies (annual).
FS 1.6/3: CT	Health Education, and Welfare Department.
FS 1.18: CT	Handbooks, manuals, guides.
	Bibliographies and lists of publications.
	NOTE.—Earlier publications classified FS 1.2: (CT).
FS 2.6/2: CT	Public Health Service.
	Handbooks, manuals, guides.
	NOTE.—Earlier publications classified FS 2.6: (CT).
FS 2.22/14: date	National Institutes of Health.
	Highlights of progress in research on cancer (annual).
FS 2.22/15: CT	Handbooks, manuals, guides.
	NOTE.—Earlier publications classified FS 2.22: (CT).
FS 2.22/16: date	Highlights of progress in mental health research.
FS 2.22/17: date	Highlights of research progress in allergy and infectious diseases (annual).

FS 2.56/3: date.....	Public Health Service.
FS 2.60/5: Reserved	Sewage treatment works contract awards.
FS 2.60/6: date.....	Communicable Disease Center releases.
FS 2.60/7: CT.....	Communicable Disease Center: Handbooks, manuals, guides.
	NOTE.—Earlier publications classified in FS 2.60/2:(CT) class.
FS 2.60/8: date.....	CDC training program bulletin (annual).
FS 2.83/2: date.....	Proceedings, biennial conference of State and territorial dental directors with Public Health Service and Children's Bureau.
FS 2.83/3: date.....	Annual conference, surgeon general, Public Health Service, with State and Territorial mental health authorities, proceedings.
FS 2.84/2: date.....	National water quality network, annual compilation of data.
FS 2.88: CT.....	Dictionaries, glossaries, etc.
FS 2.102/a: CT.....	National Office of Vital Statistics.
FS 2.121: CT.....	General publications (separates).
	Bibliographies and lists of publications.
FS 2.210: v.nos.....	National Library of Medicine.
	Index-catalogue of library of Surgeon General's Office.
FS 3.41: date.....	Social Security Administration.
	Report of Advisory Council on Social Security Financing.
	NOTE.—Issued every five years.
FS 3.206/2: CT.....	Children's Bureau.
	Handbooks, manuals, guides.
FS 5.6/2: CT.....	Education Office.*
	Handbooks, manuals, guides.
	NOTE.—See, for earlier publications, FS 5.6:(CT).
FS 5.49/2: date.....	Adult education in American Education Week.
	NOTE.—Title varies. See, for earlier class, FS 5.2: Ad 9/date.
FS 5.60/2: date.....	Key audiovisual personnel in public schools and library systems in States and large cities and in large public colleges and universities.
	NOTE.—See, for earlier directories with varying titles, FS 5.2: Au 2/3/date, and FS 5.60:(date).
FS 5.69: date.....	Cooperative research program: Projects under contract.
FS 5.133: date.....	Basic preparatory programs for practical nurses by States and changes in number of programs.
	NOTE.—See, for earlier class: FS 5.122: N 93.
FS 5.134: -209: Reserved	
FS 5.210: nos.....	Miscellaneous: General, OE 10,000-10,999.
FS 5.211: nos.....	—: Publications about OE and HEW, OE 11,000-11,999.
FS 5.212: nos.....	—: Research, OE 12,000-12,999.
FS 5.213: nos.....	—: Adult education, OE 13,000-13,999.
FS 5.214: nos.....	—: International education, OE 14,000-14,999.
FS 5.215: nos.....	—: Library services, OE 15,000-15,999.
FS 5.216: -219: Reserved	
FS 5.220: nos.....	Elementary & secondary education: Misc., general statistics, OE 20,000-20,999.
FS 5.221: nos.....	—: Bldgs., equipment, OE 21,000-21,999.
FS 5.222: nos.....	—: Finances, receipts, expenditures, OE 22,000-22,999.
FS 5.223: nos.....	—: Administration, faculties, salaries, OE 23,000-23,999.

\*The Office of Education is now designating all of its publications (excepting School Life and Higher Education) with five-digit OE numbers. These numbers are keyed to subject groupings as given in the classes FS 5.210: to FS 5.285:.



FS 5.224: nos.....	—: Enrollment, retention, graduates, OE 24,000-24,999.
FS 5.225: nos.....	—: Guidance, testing, counseling, OE 25,000-25,999.
FS 5.226: nos.....	—: Careers, OE 26,000-26,999.
FS 5.227: nos.....	—: Foreign languages, OE 27,000-27,999.
FS 5.228: nos.....	—: Health, Physical education, recreation, OE 28,000-28,999.
FS 5.229: nos.....	Mathematics, science, OE 29,000-29,999.
FS 5.230: nos.....	Language arts, reading, writing, speaking, OE 30,000-30,999.
FS 5.231: nos.....	—: Social studies, OE 31,000-31,999.
FS 5.232: nos.....	—: Curriculums, subjects, activities (elementary only), OE 32,000-32,999.
FS 5.233: nos.....	—: Curriculums, subjects, activities (secondary & elementary-sec.), OE 33,000-33,999.
FS 5.234: nos.....	—: Audiovisual, OE 34,000-34,999.
FS 5.235: nos.....	—: Special education, exceptional children, OE 35,000-35,999.
FS 5.236: nos.....	—: Rural schools, rural education, OE 36,000-36,999.
FS 5.237: -249: Reserved	
FS 5.250: nos.....	Higher education: Miscellaneous, general statistics, OE 50,000-50,999.
FS 5.251: nos.....	—: Buildings, equipment, OE 51,000-51,999.
FS 5.252: nos.....	—: Finances, receipts, expenditures, OE 52,000-52,999.
FS 5.253: nos.....	—: Administration, faculties, salaries, OE 53,000-53,999.
FS 5.254: nos.....	—: Admission, enrollment, retention, degrees, graduates, OE 54,000-54,999.
FS 5.255: nos.....	—: Student financial assistance, OE 55,000-55,999.
FS 5.256: nos.....	—: Courses of study, subjects, OE 56,000-56,999.
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FS 5.282: nos.....	—: Distributive education, OE 82,000-82,999.
FS 5.283: nos.....	—: Home economics education, OE 83,000-83,999.
FS 5.284: nos.....	—: Trade & industrial education, OE 84,000-84,999.
FS 5.285: nos.....	—: Practical nurse education, OE 85,000-85,999.
FS 13.103/2: nos.....	Food and Drug Administration.
FS 13.106/2: pt.nos.....	Food and drug Technical bulletins.
	F.D.C. regulations (by part numbers).
	NOTE.—Earlier publications designated Service and regulatory announcements and classified FS 13.115:(nos.).
FS 13.117: nos.....	Leaflets.
FS 13.118: date.....	Report on enforcement and compliance (monthly). [Proc.]
	Vocational Rehabilitation Office.
FS 13.213: -214: Reserved	
FS 13.215: nos.....	GTP bulletins.
	[guidance, training, and placement]
	Federal Trade Commission.
FT 1.16/2: CT.....	Proposed trade practice rules (irregular). [Proc.]

FTZ 1.5: CT-----	Foreign-Trade Zones Board. Laws.
GS 1.6/5: nos-----	General Services Administration. Federal procurement regulations, FPR circulars.
GS 2.6/3: CT-----	Federal Supply Service. Handbooks, manuals, guides (unnumbered). NOTE.—See, for earlier publications, GS 2.6: (CT).
GS 2.11: Reserved	
GS 2.12: nos-----	Term contracts, TC—(series).
GS 4.6/2: CT-----	National Archives and Records Service. Handbooks, manuals, guides (unnumbered). NOTE.—See, for earlier issues, GS 4.6: (CT).
HH 2.17/4: date-----	Federal Housing Administration. Minimum property standards. NOTE.—Formerly issued by State and classified HH 2.17: (CT).
HH 2.18/2: date-----	FHA special features for use at any time. [Proc.]
HH 2.18/3: nos-----	FHA research and statistics release (irregular). [Proc.]
HH 6.8/2: date-----	Federal National Mortgage Association. Federal National Mortgage Association news (irregular). [Proc.]
HH 7.8/2: date-----	Urban Renewal Administration. Urban renewal project directory (quarterly). [Proc.]
HH 7.9: date-----	NOTE.—See, for earlier class, HH 7.2: P 94.
HH 7.9/2: nos-----	Urban renewal manual.
HH 7.10: date-----	Local public agency letters. Report of urban renewal operations (monthly). [Proc.]
I 1.85: -86: Reserved	NOTE.—See, for earlier class HH 7.2: Op 2.
I 1.87: CT-----	Interior Department.
I 19.5/3: CT-----	Sea water conversion, solar research station (series).
I 19.14/a: CT-----	Geological Survey. Sheets of National atlas of United States.
I 19.50: CT-----	Publications of Geological Survey (separates). Addresses.
I 20.47: CT-----	Indian Affairs Bureau. Maps.
I 27.1/2: date-----	Reclamation Bureau. Report of commissioner of Bureau of Reclamation, statistical appendix.
I 28.3/c: CT-----	Mines Bureau. Preprints from Bulletin 585, Mineral Facts and problems.
I 29.69: Reserved	National Park Service.
I 29.70: date-----	Visitor accommodations furnished by concessioners in areas administered by National Park Service (annual). [Proc.]
I 48.7: Reserved	Solicitor, Office of, Interior Dept.
I 48.8: CT-----	Addresses.
I 53.12/a: CT-----	Land Management Bureau. Our public lands (separates).
I 53.15: date-----	Grazing decisions.
IA 1.14/2: nos-----	United States Information Agency. America illustrated (Polish language).
IC 1.29: date-----	Interstate Commerce Commission. Freight revenue and wholesale value at destination of commodities transported by class I line haul railroads. NOTE.—Issued every three years. See, for earlier class, IC 1 ste.2: F 88/2/date.

- IC 1.30: CT----- Sheets of National Atlas of United States.  
Federal Bureau of Investigation.
- J 1.14/7-2: date----- Uniform crime reporting (quarterly). [Proc.]  
Labor Department.
- L 1.34/2: date----- Selected references for labor attaches, list of  
readily available materials (annual).
- L 1.35: Reserved
- L 1.36: CT----- National stay-in-school campaign May-Sept.  
1958 [releases].
- L 1.37: Reserved
- L 1.38: nos----- Personnel management training units. [Proc.]  
Labor Statistics Bureau.
- L 2.82: nos----- Employment reports. [Proc.]
- L 2.83: date----- Directory, Business Research Advisory Coun-  
cil to Bureau of Labor Statistics.
- L 7.20/4: date----- Employment Security Bureau.  
Federal civilian employment and wages of  
workers covered by unemployment compen-  
sation for Federal employees, by agency, in-  
dustry and State, Special issue of Statistical  
supplement to Labor Market and employment  
security.
- L 7.25/3: CT----- Handbooks, manuals, guides.  
NOTE.—See, for earlier publications, L 7.2:(CT)  
and L 7.25:(CT).  
Labor Standards Bureau.
- L 16.45: nos----- Leaflets.  
International Labor Affairs Office.
- L 29.9/3: date----- Directory of World Federation of Trade  
Unions.  
NOTE.—See, for earlier class, L 29.2: D 62/2.  
Labor-Management Reports Bureau.
- L 31.1: date----- Annual reports.
- L 31.2: CT----- General publications.  
Library of Congress.
- LC 1.23/5: date----- New serial titles, classed subject arrangement.
- LC 2.9: date----- World list of future international meetings:  
pt. 1, Science, technology, agriculture, medi-  
cine.  
NOTE.—Replaces List of international and for-  
eign scientific and technical meetings, NS 1.8:  
(date).
- LC 2.9/2: date----- World list of future international meetings:  
pt. 2, Social, cultural, commercial, humanis-  
tic.
- LC 37.1: date----- Decimal Classification Office.  
Reports.
- LC 37.2: CT----- General publications.
- LC 37.3: -7: Reserved
- LC 37.8: v.nos. & nos----- Decimal classification, additions, notes, and  
decisions.  
NOTE.—Lineal descendant of Notes and decisions  
on application of Decimal classification LC 26.8:  
to LC 26.8/3:  
National Aeronautics and Space Administration.
- NAS 1.3: -6: Reserved
- NAS 1.7: date----- Releases.
- NAS 1.7/2: date----- Langley Research Center, Langley Field, Va.,  
releases.
- NAS 1.8: Reserved
- NAS 1.9: nos----- Publications announcements. [Proc.]
- NAS 1.9/2: CT----- Bibliographies and lists of publications.
- NAS 1.10: nos----- NASA memorandums. [Proc.]
- NAS 1.11: CT----- Addresses.
- NAS 1.12: nos----- Technical report R (series).
- NAS 1.13: nos----- NASA republications.
- NAS 1.13/2: nos----- NASA technical translations.  
NOTE.—Replaces Republication series (NAS  
1.13:)
- NAS 1.14: nos----- NASA technical notes.



NS 1.17: v.nos.& nos.-----	National Science Foundation. Science information news (bimonthly).
P 1.26/2: CT-----	Post Office Department. Commemorative stamp posters.
P 1.29/2: nos.-----	Fraud and mailability cases, releases. [Proc.] Civil and Defense Mobilization Office.
Pr 34.706/3: nos.-----	Defense mobilization orders. NOTE.—See, for earlier class, Pr 34.206/2: (nos.).
Pr 34.706/4: nos.-----	OCDM regulations (irregular). [Proc.] NOTE.—Reprinted from the Federal Register.
Pr 34.708: Reserved	
Pr 34.708/2: date-----	Civil and defense mobilization directory. Stockpile report to Congress (semiannual).
Pr 34.709: date-----	NOTE.—See, for earlier class, Pr 34.210: (date). Addresses.
Pr 34.710: CT-----	Bibliographies and lists of publications.
Pr 34.711: CT-----	Progress report, interim statistical report (quarterly).
Pr 34.751: date-----	General publications (civil defense). NOTE.—See, for earlier class, FCD 1.2: CT.
Pr 34.752: CT-----	Civil defense technical bulletins. NOTE.—See, for earlier class, FCD 1.3: nos.
Pr 34.753: nos.-----	Information bulletins [civil defense]. NOTE.—See, for earlier class, FCD 1.13/11: nos.
Pr 34.753/2: nos.-----	Cancel New class notice for Pr 34.703/2: nos., In- formation bulletins.
Pr 34.757/2: nos.-----	News releases [civil defense].
Pr 34.757/3: nos.-----	Special promotion series from Office of Civil and Defense Mobilization, Battle Creek, Mich., bulletins. NOTE.—See, for earlier class, FCD 1.7/2: nos.
Pr 34.757/4: nos.-----	Special promotion series from Office of Civil and Defense Mobilization, Battle Creek, Mich., National Civil Defense Day [or week] bulletins. [Proc.] NOTE.—See, for earlier class FCD 1.7/3: nos.
Pr 34.758: nos.-----	(Leaflet) L—(series). NOTE.—See, for earlier class, FCD 1.20: nos. Cancel new class for Pr 34.708: nos. (Leaflet) L— series.
Pr 34.760: v.nos.& nos.-----	Newspictures [civil defense]. NOTE.—See, for earlier class, FCD 1.16/2: (v. nos.& nos.).
Pr 34.760/2: v.nos.& nos.-----	News features (irregular). [Proc.] NOTE.—See, for earlier class, FCD 1.16: (v.nos. & nos.).
Pr 34.761/2: nos.-----	Handbook H—(series). NOTE.—See, for earlier class, FCD 1.6/4: (nos.).
Pr 34.761/3: nos.-----	Technical manuals. NOTE.—See, for earlier class, FCD 1.6/3: nos.
Pr 34.761/4: nos.-----	Instructors guide IG (series). NOTE.—See, for earlier class, FCD 1.6/5: nos.
Pr 34.762: CT-----	National Civil Defense Day (or Week) publi- cations. NOTE.—See, for earlier class, FCD 1.23: CT.
S 1.70: nos.-----	State Department. International organization and conference series. NOTE.—This new series will include all publica- tions falling into the international organization or conference category. The subseries, I—[General], II—Regional, III— United Nations, IV—Specialized Agencies of the United Nations, have been discontinued.
S 1.71/2: date-----	American foreign policy, current documents (annual). International Cooperation Administration.
S 17.6/2: Reserved	
S 17.6/3: CT-----	Handbooks, manuals, guides. NOTE.—Earlier publications classified in S 17.6: CT class.
S 17.42: -43: Reserved	
S 17.44: CT-----	United States Operations Mission to Vietnam, publications.

SBA 1.14/2: nos.....	Small Business Administration. Small marketers aids, annuals.
SBA 1.15: v.nos.....	Starting and managing series.
SBA 1.16: date.....	List of small companies for research and development work.
SBA 1.17: CT.....	Addresses.
SBA 1.18: date.....	Small Business Administration publications [lists].
SE 1.25/12: date.....	Securities and Exchange Commission. News digest.
T 22.7/2: date.....	Internal Revenue Service. Federal tax collections, calendar year.
T 22.19/2: CT.....	Handbooks, manuals, guides. NOTE.—Formerly classified in T 22.19: class.
T 22.19/2a: CT.....	Handbooks, manuals, guides (separates).
T 47.8/3: CT.....	Coast Guard. Handbooks, manuals, guides. NOTE.—See, for earlier publications, T 47.8: CT
T 47.50: date.....	Directives, publications, and reports index. NOTE.—See, for earlier class, T 47.2: D 62.
T 63.209/2: date.....	Public Debt Bureau. Table of redemption values for United States savings bonds series A to E, inclusive (monthly).
TC 1.16/2: CT.....	Tariff Commission. Handbooks, manuals, guides. NOTE.—Earlier publications classified TC 1.2: and TC 1.16: CT
Y 3.At 7: 6-2/date.....	Atomic Energy Commission. Rules and regulations (Title 10, Code of Federal regulations, Chap. 1).
Y 3.At 7: 6-3(Ct).....	Handbooks, manuals, guides. NOTE.—See, for earlier class, Y 3.At 7: 6(CT).
Y 3.At 7: 16-4/date.....	Nuclear data tables (annual). NOTE.—Supersedes New nuclear data cumulations, Y 3.At 7: 16-3/date
Y 3.At 7: 16-5/v.nos.& nos.....	Nuclear science abstracts, quarter index. NOTE.—Formerly numbered along with the semi-monthly issues and sold in same subscription, Y 3.At 7: 16/v.nos.& nos.
Y 3.At 7: 34 CT.....	Addresses.
Y 3.At 7: 43/pt.nos.....	Living with radiation.
Y 3.At 7: 44 CT.....	Bibliographies and lists of publications.
Y 3.C 49/2: 7/Reserved	Civil War Centennial Commission.
Y 3.C 49/2: 8/v.nos.& nos.....	100 years after [newsletter] (monthly). [Proc.]
Y 3.F 31/8: 18/date.....	Federal Deposit Insurance Corporation. Operating banking offices insured by Federal Deposit Insurance Corporation. NOTE.—See, for earlier class, Y 3.F 31/8: 2 B 22/5/(date)
Y 3.J 23: CT.....	Jamestown-Williamsburg-Yorktown Celebration Commission. Reports and publications.
Y 3.R 88/2: 10 CT.....	Rural Development Program Committee. Handbooks, manuals, guides.
Y 3.T 25: 7-2 CT.....	Tennessee Valley Authority. Sheets of National Atlas of United States.
Y 3.W 58/3: 1/date.....	White House Conference on Children and Youth. Reports.
Y 3.W 58/3: 2 CT.....	General publications.
Y 4.Ae 8: CT.....	Aeronautical and Space Sciences Committee, Senate. Publications.
Y 4.P 93/1: 7/nos.....	Printing Joint Committee. Government paper specification standards.
Y 4.Sci 2: Cong./no.....	Science and Astronautics Committee, House. Publications.

## Discontinued Series

- Agricultural Marketing Service.**
- A 88.12: date----- Fruit and vegetable market news, weekly shipment summary.  
 NOTE.—Combined with Fruit and vegetable market news, weekly arrival summary (A 88.12/18:) and issued as Fresh fruit and vegetable market news, weekly summary (A 88.12/22:) beginning Nov. 10, 1958.
- A 88.12/18: date----- Fruit and vegetable market news, weekly arrival summary.  
 NOTE.—Combined with Fruit and vegetable market news, weekly shipment summary (A 88.12:) and issued as Fresh fruit and vegetable market news, weekly summary (A 88.12/22:) beginning Nov. 10, 1958.
- A 88.14/6: nos----- Household purchases of fluid milk, nonfat dry milk, butter (monthly).  
 NOTE.—Discontinued with HPD-63 of Sept. 1958.
- A 88.18/2: v.nos. & nos----- Commercial grain stocks report (weekly).  
 NOTE.—Discontinued from Washington office with April 29, 1958 issue.
- National Bureau of Standards.**
- C 13.4: nos----- Circulars.  
 NOTE.—Discontinued with no. 603 of May 1, 1959. Superseded by Monographs (C 13.44: nos.).
- C 13.29: nos----- Building materials and structures reports.  
 NOTE.—Discontinued with no. 152 of Apr. 24, 1959. Superseded by Monographs (C 13.44: nos.).
- Business and Defense Services Administration.**
- C 41.3: nos----- Business service bulletin BSB (series).  
 NOTE.—This series has been transferred to the Small Business Administration. BSB-217 was the last number issued by the Business and Defense Services Administration.
- C 41.46/2: nos----- Bulletin of Moscow Society of Naturalists, Geological Division [abstracts] (bimonthly).  
 NOTE.—Discontinued.
- C 41.57: nos----- Engineering for youth [abstracts] (monthly).  
 NOTE.—Discontinued.
- Foreign Commerce Bureau.**
- C 42.3/2: nos----- Investment opportunities abroad, bulletins (weekly).  
 NOTE.—Discontinued with no. 159, July 27, 1959.
- Defense Department.**
- D 7.12: date----- Active standardization projects, standards, specifications, studies and handbooks (quarterly).  
 NOTE.—Withdrawn from public sale and distribution.
- Mines Bureau.**
- I 28.98/2: nos----- Liquefied-petroleum gases, monthly LPG underground stocks.  
 NOTE.—Discontinued with no. 51 of Nov. 1958.
- Labor Department.**
- L 1.32: nos----- Characteristics of unemployed, monthly report, U- (series).  
 NOTE.—Discontinued with Report U-30 of Sept. 1958.
- Labor Statistics Bureau.**
- L 2.51/3: date----- Number of new dwelling units and valuation of building construction authorized in metropolitan area of Washington, D.C. (monthly).  
 NOTE.—Discontinued in June 1959. This series will be continued by the Census Bureau.
- L 2.51/4: date----- Nonfarm housing starts (monthly).  
 NOTE.—Discontinued in June 1959. Replaced by Construction reports, Housing starts, C 20- (series), issued by the Census Bureau.

- NS 1.8: date\_\_\_\_\_ National Science Foundation.  
List of international and foreign scientific and technical meetings (quarterly).  
NOTE.—Discontinued with Jan. 1, 1959 issue. Replaced by World list of future international meetings: pt. 1, Science, technology, agriculture, medicine (LC 2.9: date).
- S 1.70/1: nos\_\_\_\_\_ State Department.  
International organization and conference series I, [General].  
NOTE.—Discontinued with no. 40 of Mar. 1959.
- S 1.70/2: CT/nos\_\_\_\_\_ International organization and conference series II, Regional.  
NOTE.—Discontinued with Far Eastern 6 of Nov. 1958.
- S 1.70/3: nos\_\_\_\_\_ International organization and conference series III, United Nations.  
NOTE.—Discontinued with no. 132 of Oct. 1958.
- S 1.70/4: CT/nos\_\_\_\_\_ International organization and conference series IV, Specialized agencies of the United Nations.  
NOTE.—Discontinued with UNESCO 37 of Mar. 1957.
- Y 3.N 21/5: 14/nos\_\_\_\_\_ National Advisory Committee for Aeronautics.  
Research abstracts and reclassification notice.  
NOTE.—Discontinued with no. 130 of Sept. 30, 1958, and replaced by Publications announcements, of National Aeronautics and Space Administration (NAS 1.9: nos.).

#### Corrections for Previous Monthly Catalogs

- May 1959. Entry 5753, Change the series number from Ho54 to Ho55.
- Entry 6108, Waterways Experiment Station, Technical memorandum 2-337, Delaware river model study, report 3, Effects of proposed channel enlargement between Philadelphia and Trenton: app. A. Correct class to read: D 103.24/2: 2-337/app. A.
- Sept. 1959. Entry 12282, Federal reserve act, 1913, McFadden act, 1927, Banking act of 1933, Banking Act of 1935, Bank holding company act, 1956, 85th Congress, Feb. 10, 1958. Correct class to read: Y 4.B 22/1: F 31/31.
- Nov. 1959. Entry 16508, JPRS (DC series) 901, Economic and statistical information on North Korea. This publication is to be destroyed and the entry cancelled. A review of this translation indicates that it is inaccurate and unsatisfactory for research. A new translation is being made and will be reissued, under the same number, by JPRS at the earliest possible date.
- Entry 16672, Effects of wild fires on forest environment of Alaska, remarks by Jesse M. Honeywell. Correct class to read: I 53.13: H 75.

1. The first of the two main sections of the report is a description of the current state of the world's oceans. This section is divided into two parts: a description of the physical state of the oceans and a description of the biological state of the oceans. The physical state of the oceans is described in terms of temperature, salinity, and circulation. The biological state of the oceans is described in terms of the distribution and abundance of marine life. The second main section of the report is a discussion of the threats to the world's oceans. These threats are divided into two categories: natural threats and human-induced threats. Natural threats include climate change, sea level rise, and ocean acidification. Human-induced threats include overfishing, pollution, and coastal development. The report concludes with a series of recommendations for the management of the world's oceans.

2. The first of the two main sections of the report is a description of the current state of the world's oceans. This section is divided into two parts: a description of the physical state of the oceans and a description of the biological state of the oceans. The physical state of the oceans is described in terms of temperature, salinity, and circulation. The biological state of the oceans is described in terms of the distribution and abundance of marine life. The second main section of the report is a discussion of the threats to the world's oceans. These threats are divided into two categories: natural threats and human-induced threats. Natural threats include climate change, sea level rise, and ocean acidification. Human-induced threats include overfishing, pollution, and coastal development. The report concludes with a series of recommendations for the management of the world's oceans.

3. The first of the two main sections of the report is a description of the current state of the world's oceans. This section is divided into two parts: a description of the physical state of the oceans and a description of the biological state of the oceans. The physical state of the oceans is described in terms of temperature, salinity, and circulation. The biological state of the oceans is described in terms of the distribution and abundance of marine life. The second main section of the report is a discussion of the threats to the world's oceans. These threats are divided into two categories: natural threats and human-induced threats. Natural threats include climate change, sea level rise, and ocean acidification. Human-induced threats include overfishing, pollution, and coastal development. The report concludes with a series of recommendations for the management of the world's oceans.

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1900	Jan 1	Balance	100.00
1900	Jan 2	Dr. Cash	50.00
1900	Jan 3	Dr. Cash	25.00
1900	Jan 4	Dr. Cash	10.00
1900	Jan 5	Dr. Cash	75.00
1900	Jan 6	Dr. Cash	30.00
1900	Jan 7	Dr. Cash	15.00
1900	Jan 8	Dr. Cash	40.00
1900	Jan 9	Dr. Cash	20.00
1900	Jan 10	Dr. Cash	60.00
1900	Jan 11	Dr. Cash	35.00
1900	Jan 12	Dr. Cash	18.00
1900	Jan 13	Dr. Cash	55.00
1900	Jan 14	Dr. Cash	22.00
1900	Jan 15	Dr. Cash	70.00
1900	Jan 16	Dr. Cash	45.00
1900	Jan 17	Dr. Cash	12.00
1900	Jan 18	Dr. Cash	65.00
1900	Jan 19	Dr. Cash	38.00
1900	Jan 20	Dr. Cash	16.00
1900	Jan 21	Dr. Cash	52.00
1900	Jan 22	Dr. Cash	28.00
1900	Jan 23	Dr. Cash	14.00
1900	Jan 24	Dr. Cash	48.00
1900	Jan 25	Dr. Cash	24.00
1900	Jan 26	Dr. Cash	72.00
1900	Jan 27	Dr. Cash	42.00
1900	Jan 28	Dr. Cash	18.00
1900	Jan 29	Dr. Cash	58.00
1900	Jan 30	Dr. Cash	32.00
1900	Jan 31	Dr. Cash	10.00
1900	Feb 1	Dr. Cash	62.00
1900	Feb 2	Dr. Cash	36.00
1900	Feb 3	Dr. Cash	14.00
1900	Feb 4	Dr. Cash	54.00
1900	Feb 5	Dr. Cash	26.00
1900	Feb 6	Dr. Cash	12.00
1900	Feb 7	Dr. Cash	68.00
1900	Feb 8	Dr. Cash	34.00
1900	Feb 9	Dr. Cash	16.00
1900	Feb 10	Dr. Cash	56.00
1900	Feb 11	Dr. Cash	28.00
1900	Feb 12	Dr. Cash	14.00
1900	Feb 13	Dr. Cash	46.00
1900	Feb 14	Dr. Cash	22.00
1900	Feb 15	Dr. Cash	74.00
1900	Feb 16	Dr. Cash	44.00
1900	Feb 17	Dr. Cash	18.00
1900	Feb 18	Dr. Cash	64.00
1900	Feb 19	Dr. Cash	38.00
1900	Feb 20	Dr. Cash	16.00
1900	Feb 21	Dr. Cash	52.00
1900	Feb 22	Dr. Cash	28.00
1900	Feb 23	Dr. Cash	14.00
1900	Feb 24	Dr. Cash	48.00
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# Monthly Catalog

NO. 779 ● DECEMBER 1959

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- AMS (series). † A 88.40:(nos.)
- 17166 277. Rice annual market summary, 1959. Oct. 1959. 39 p. ll. 4° (Grain Division.) ● Item 19-A
- 17167 335. Role of Governments in pricing fluid milk in United States. Sept. 1959. [1]+20-48 p. ll. 4° [Reprinted from Dairy situation, Sept. 1959.] [Processed.]
- 17168 340 (1). Review of 1955 survey data on household meat consumption [by Thomas J. Lanahan, Jr.] Sept. 1959. [1]+51-68 p. 4° (Agricultural Economics Division.) [Processed. Reprinted from National food situation, Apr. 1957.]
- 17169 340 (2). Food consumption in North Central region; [by Robert J. Lavell]. Sept. 1959. [1]+39-50 p. 4° (Agricultural Economics Division.) [Reprinted from National food situation, Apr. 1957.] [Processed.]
- 17170 340 (4). Consumption patterns for dairy products, spring 1955, with indications of analytical uses; [by Thomas J. Lanahan, Jr.]. Sept. 1959. [1]+41-62 p. 4° (Agricultural Economics Division.) [Reprinted from National food situation, Feb. 1957.] [Processed.]
- 17171 342. Shipping Florida citrus fruit in wirebound crates and cartons, comparison of commercial practices; [by J. R. Winston, Randall H. Cubbedge, and Jack Kaufman]. [Oct. 1959.] 15 p. ll. 4° (Marketing Research Division.) [Processed.]
- 17172 345. Cleaning cattle pens on terminal stockyards, methods and equipment; [by Tarvin F. Webb]. Sept. 1959. 30 p. ll. 4° (Marketing Research Division.) [Processed.]
- L.C. card Agr 59-333
- L.C. card Agr 59-346
- 17173 Central packaging operations; talk by Donald R. Stokes, Agricultural Marketing Service, USDA, at 11th annual merchandising and management conference of United Fresh Fruit & Vegetable Association, Aug. 30-Sept. 1, 1959, Chicago, Ill. [1959.] 4 p. 4° [Processed.] †
- A 88.22: St 6/5
- 17174 Cotton fiber and processing test results, crop of 1959; [prepared by Standards and Testing Branch, Cotton Division]. Oct. 26, 1959. 34 p. 4° (CT(1959).) [Processed.] †
- A 88.11/17: 959/7
- 17175 Cotton fiber and processing test results, crop of 1959; [prepared in Standards and Testing Branch, Cotton Division]. Nov. 9, 1959. 36 p. 4° (CT(1959)8.) [Processed.] †
- A 88.11/17: 959/8
- 17176 Economic and tobacco products outlook; by Stephen E. Wrather, director, Tobacco Division, Agricultural Marketing Service, Department of Agriculture, before National Tobacco Tax Association, New York, N.Y., Sept. 29, 1959. [1959.] 8 p. 4° [Processed.] †
- A 88.22: W 92/7
- 17177 How market research can be used to improve your business; address by Trienah Meyers, head, Market Surveys Section, before meeting of Florida Fruit and Vegetable Association, Miami Beach, Fla., Sept. 25, 1959. [1959.] 10 p. 4° [Processed.] †
- A 88.22: M 57/2
- 17178 Major agricultural policy questions of next 15 years; by Bushrod W. Allin, chairman, Outlook and Situation Board, Agricultural Marketing Service, Department of Agriculture, Washington, D.C., at 1959 Agricultural Policy Conference, Estes Park, Colo., Sept. 17, 1959. [1959.] 16 p. 4° [Processed.] †
- A 88.22: A1 5/2

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## GOVERNMENT PUBLICATIONS

- 17179 Next 10 years of produce packaging; address by Donald R. Stokes, Agricultural Marketing Service Department of Agriculture, presented at annual convention of Produce Packaging Association, Sept. 16, 1959, Philadelphia, Pa. [1959.] 9 p. 4° [Processed.] † A 88.22: St. 6/6
- 17180 United States standards for grades of canned ripe olives, effective Nov. 16, 1959. 2d issue. [1959.] [2]+10 p. 11. 4° [Processed. Published in Federal register, Oct. 15, 1959. Supersede standards which have been in effect since Mar. 1, 1941.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, United States Department of Agriculture, Washington 25, D.C. A 88.6/2: O1 4
- 17181 United States standards for grades of sugarcane molasses, effective Nov. 16, 1959. 2d issue. [1959.] [2]+5 p. 4° [Processed. Published in Federal Register, Oct. 15, 1959. Supersede standards which have been in effect since Aug. 11, 1952.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, Agricultural Marketing Service, United States Department of Agriculture, Washington 25, D.C. A 88.6/2: M 731

### AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

ARS (series). † A 77.15: (nos.)

- 17182 42-37. Effects of exposing cotton to gas plasmas, progress report; by R. B. Stone. Sept. 1959. 8 p. 11. 4° [Processed.]
- 17183 44-2. Breed distribution of NPIP participating flock by States and divisions, 1947-48, 1957-58 and 1958-59. Revision Sept. 1959. [1959.] 4 p. 4° [Processed.]
- 17184 44-3. Tables on hatchery and flock participation in national poultry improvement plan by States and divisions, 1957-58 and 1958-59 and U.S. Summary, 1953-54 to date; [compiled by Animal Husbandry Research Division]. Revised Sept. 1959. [4] p. 4° [Processed.]
- 17185 44-4. Tables on hatchery and flock participation in national turkey improvement plan by States and divisions, 1957-58 and 1958-59 and U.S. summary 1953-54 to date; [compiled by Animal Husbandry Research Division]. Revised Sept. 1959. [1959.] [4] p. 4° [Processed.]
- 17186 74-11. Substances screened for ability to reduce thermal resistance of bacterial spores [with list of literature cited; by H. David Michener, P. A. Thompson, and J. C. Lewis]. July 1959. [2]+23 p. 4° [Supplement to Search for substances which reduce heat resistance of bacterial spores, by Michener, Thompson and Lewis, published in Applied microbiology, v. 7, no. 3, 1959.]
- 17187 Farmers Home Administration and its borrowers; [by] Russell W. Bierman and Betty A. Case. [1959.] p. 40-67 4° [Reprint from Agricultural finance review, v. 21, July 1959.] † A 77.14/a: F 229
- 17188 Impact of technical advance and migration on agricultural society and policy, by John M. Brewster, agricultural economist, prepared for annual meeting of American Farm Economic Association, Cornell University, Ithaca, N.Y., Aug. 23-26, 1959. [1959.] 24 p. 4° (Farm Economics Research Division.) [Processed.] † A 77.10: B 75/2

#### Research achievement sheet R.A.S. (series).

- 17189 202. SRRL cotton opener-cleaner, modern, efficient machine for cleaning cotton [with reference data]. Oct. 1959. [2] p. 4° [Processed.] † A 77.7: 202

### AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

#### Agriculture information bulletin.

- 17190 106. Our productive land, we can conserve and improve it while using it; [by Soil Conservation Service]. [Issued July 1953, slightly revised Oct. 1959.] [1959.] 16 p. 11. 16° \* Paper, 10c. ● Item 4 A 1.75: 106/3

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## Farmers' bulletins. • Item 9

A 1.9:(nos.)

- 17191 1059. Sweetpotato diseases; [by Earl M. Hilderbrand and Harold T. Cook]. [Revised Nov. 1959.] [1959.] 28 p. il. (Vegetables and Ornamentals Research Branch, Agricultural Research Service, and Biological Sciences Branch, Agricultural Marketing Service.) \* Paper, 15c.  
L.C. card Agr 59-345
- 17192 1060. Onion diseases and their control; [by J. C. Walker]. [Revised June 1944, slightly revised Oct. 1959.] [1959.] [2]+26 p. il. \* Paper, 15c.
- 17193 2140. Strawberry diseases; [by John R. McGrew]. [Oct. 1959.] 24 p. il. ([Crops Research Division, Agricultural Research Service.]) [Super-sedes Farmers' bulletin 1891, Diseases of strawberries.] \* Paper, 15c.  
L.C. card Agr 59-334

## Home and garden bulletin.

- 17194 66. Growing iris in home garden; [prepared by Crops Research Division, Agricultural Research Service]. [Oct. 1959.] 8 p. il. [Insects section prepared by Entomology Research Division.] \* Paper, 5c. • Item 11  
L.C. card Agr 59-349 A 1.77: 66

## Leaflets. • Item 12

A 1.35:(nos.)

- 17195 358. Powder-post beetles in buildings, what to do about them; [prepared by R. A. St. George and T. McIntyre]. [Revised Nov. 1959.] [1959.] 8 p. il. ([Division of Forest Insect Research, Forest Service.]) \* Paper, 5c.  
L.C. card Agr 59-340
- 17196 457. Scrapie of sheep; [prepared by Animal Disease and Parasite Research Division and Animal Disease Eradication Division, Agricultural Research Service]. [Nov. 1959.] [6] p. il. narrow 8° \* Paper, 5c.
- 17197 463. Beltsville energy-saving kitchen, design 2. [Nov. 1959.] [4] p. il. 4° ([Clothing and Housing Research Division, Agricultural Research Service.]) \* Paper, 5c.

## Marketing research reports. • Item 13-B

A 1.82:(nos.)

- 17198 315. Heat leakage through floors, walls, and ceilings of apple storages [with list of literature cited; by G. F. Sainsbury]. [Oct. 1959.] cover title, iv+65 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) \* Paper, 40c.  
L.C. card Agr 59-339
- 17199 334. Pyrethrum mists and aerosols for control of insects in tobacco warehouses [errata]. Sept. 1959. 1 p. il. 4° ([Marketing Research Division, Agricultural Marketing Service.]) †
- 17200 364. Insect infestation as factor in storing farmers stock peanuts grown in Georgia; [by D. W. La Hue, B. W. Clements, Jr., and Herbert Womack]. [Sept. 1959.] 39 p. il. 4° (Marketing Research Division, Agricultural Marketing Service.) \* Paper, 15c.  
L.C. card Agr 59-336
- 17201 365. Laboratory tests of refrigerator cars for perishable foods; [by Ronald W. Penney and Robert F. Gullfooy]. [Sept. 1959.] 22 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) \* Paper, 15c.  
L.C. card Agr 59-335

## Miscellaneous publications. • Item 13-A

A 1.38:(nos.)

- 17202 802. Covered feeder for cattle, type B. Oct. 1959. 1 p. il. 4° (Cooperative farm building plan exchange; plan no. 5862.) \* Paper, 5c.
- 17203 804. Combination lamb brooder and ewe feeder. Oct. 1959. 1 p. il. 4° (Cooperative farm building plan exchange; plan no. 5863.) \* Paper, 5c.
- 17204 805. Forced air fruit cooler. Oct. 1959. 1 p. il. 4° (Cooperative farm building plan exchange; plan no. 5860.) \* Paper, 5c.
- 17205 807. Three-way cutting gates for sheep. Oct. 1959. 1 p. il. 4° (Cooperative farm building plan exchange; plan no. 5859.) \* Paper, 5c.

## PA (series).

- 17206 299. USDA poultry inspection, consumer's safeguard. Revised Oct. 1959. [1959.] [6] p. il. narrow 8° (Agricultural Marketing Service.) \* Paper, 5c.  
A 1.68: 299/2

## Production research reports. • Item 13-C

A 1.84:(nos.)

- 17207 31. Guide to intensive coffee culture; by Jose Vicente-Chandler, Fernando Abruna, Servando Silva. [Oct. 1959.] [2]+51 p. il. (Agricultural Research Service.) \* Paper, 25c.  
L.C. card Agr 59-341
- 17208 32. Natural regeneration of swamp black spruce in Minnesota under various cutting systems [with list of literature cited; by M. L. Heinzelman]. Oct. 1959. ii+22 p. il. (Forest Service.) \* Paper, 15c.  
L.C. card Agr 59-338
- 17209 Rural development program, 4th annual report of Secretary of Agriculture, [fiscal year 1959]. Sept. 1959. [5]+25 p. il. [Includes lists of selected releases and research reports.] †  
L.C. card Agr 56-316 A 1.85: 950

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# GOVERNMENT PUBLICATIONS

- Statistical bulletins. • Item 15 A 1.34:(nos.)
- 17210 233. Changes in farm production and efficiency, summary report; [prepared in Farm Economics Research Division, Agricultural Research Service]. Revised Sept. 1959. [1959.] cover title, ii+26 p. il. 4° [Map and text on p. 2 and 3 of cover.] \* Paper, 25c.  
L.C. card 56-2507
- 17211 255. Animal units of livestock fed annually, 1909-58; [by Earl F. Hodges]. Oct. 1959. 12 p. il. 4° (Agricultural Research Service.) [Supersedes Statistical bulletin 235, Animal units of livestock fed annually, 1909-57.] \* Paper, 10c.  
L.C. card 56-63884

## AIR FORCE DEPARTMENT, Defense Dept.

### AFCRC technical note TN (series).

- 17212 59-268. See, below, Air Force surveys in geophysics 112.

### AFCRC technical report TR (series).

- 17213 58-235(3). See, below, Geophysical research papers 59, v. 3

### Air Force manual AFM (series) • Item 421

D 301.7:(nos.)

- 17214 64-2. See Coast Guard, National search and rescue manual.
- 17215 67-1. USAF supply manual: v. 2 [Base procedures], amdt. 84; Nov. 9, 1959. [1959.] ii+[90] p. il. 4° [Issued in loose-leaf form.] ‡
- 17216 Same: v. 3 [Depot procedures] amdt. 68; Nov. 9, 1959. [1959.] iv+[84] p. 4° [Issued in loose-leaf form.] ‡
- 17217 Same: v. 18 [Base supply mechanization procedural standards], amdt. 14; Nov. 9, 1959. [1959.] ii+[14] p. 4° [Issued in loose-leaf form.] ‡
- 17218 Same: v. 20 [Weapon system supply procedures], amdt. 4; Nov. 16, 1959. [1959.] ii+[28] p. 4° [Issued in loose-leaf form.] ‡
- 17219 160-22. Medical service: Guide to medical unit training; Oct. 20, 1959. [1959.] xii+390 p. il. 4° [Issued in loose-leaf form.] ‡  
L.C. card 59-64295

### Air Force pamphlet AFP (series).

- 17220 34-4-3. Personnel services: Air Force guide for retirement; Oct. 20, 1959. [1959.] cover title, vi+106 p. 4° [Text on p. 2 of cover. AF form 288, dated Aug. 1958, official reply postcard, inserted between pages 92 and 93. Issued with perforations. Supersedes AFP 34-4-3, Jan. 31, 1957, and AFP 34-4-3A, June 6, 1958.] ‡ • Item 421-A  
L.C. card 59-64142 D 301.35:34-4-3/4

### Air Force surveys in geophysics. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command, Bedford, Mass.) [Processed.] Φ (Price upon application).

- 17221 112. Accuracy of mean monthly geostrophic wind vectors as function of station network density [with list of references; by] Henry A. Salmela. June 1959. ix+31+[12] p. il. 4° (AFCRC-TN-59-268, ASTIA document AD 217034, project 8624, task 86240; Meteorological Development Laboratory.) D 301.45/9:112
- 17222 Alphabetical list US Air Force, Air Force-Navy aeronautical and military (MS) standards, sheet form; Apr. 1, 1959. [1959.] [i]+iii+106 p. 4° (Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.) [Semiannual. Issued with perforations.] ‡  
D 301.15:959

- 17223 [This entry number not used.]

### Geophysical research papers. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command.) [Processed.] Φ (Price upon application).

- 17224 59. Project prairie grass, field program in diffusions, v. 3 [chap. 14-17, with lists of references]; edited by Duane A. Haugen. June 1959. [i]+xii+673+[8] p. il. 4° (AFCRC-TR-58-235 (III), ASTIA document AD 217076, project 7657; Atmospheric Analysis Laboratory.) [Includes Errata, dated July 1959.]  
L.C. card 59-60146 D 301.45/2:59/v.3

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Instrumentation for geophysics and astrophysics (series). (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command.) [Processed. The pages in brackets in each collation include detachable card catalog entries.] Φ (Price upon application).

- 17225 12. Theoretical analysis of par-scope, oscilloscope display for weather radars [with list of references; by] Edwin Kessler, III. July 1959. vii+36+ [6] p. il. 4° (AFCRD-TR-59-244; Aerophysics Laboratory.)  
D 301.45/10:12

On the job training package.

- 17226 JA43170. Helicopter technician; prepared by Sheppard Technical Training Center, Texas Air Training Command. June 1959. xxxiv+[388] p. il. 4° [Supersedes OJT publication JA43170, July 1957.] \* Paper, \$2.00.  
D 301.38/5:JA 43170/2

PACAF [Pacific Air Forces] basic bibliographies. [Processed.] † Headquarters, Pacific Air Forces, ATTN: PFPPS-R, Command Librarian, APO 953, San Francisco, Calif.

- 17227 Communications and electronics; prepared by Mary E. Stillman. May 1, 1959. [1]+v+34 p. 4° [Supersedes Aug. 15, 1958 edition.]  
L.C. card 58-61785 D 301.62:C 73/959  
17228 Personal affairs and investment; prepared by Richard H. Helm. July 1, 1959. [1]+iv+24 p. 4° [Supersedes PACAF basic bibliography, Personal Finance and Investment, May 1, 1958.]  
L.C. card 58-61778 D 301.62:Af 3

- 17229 [United States Air Force and Navy] revision notice and check list flight information publication planning: Canada and North Atlantic. Oct. 14, 1959. [4]+12 p. il. 4° [Processed. Issued with perforations.] †  
D 301.52:958/rev.-28

- 17230 — United States. Oct. 7, 1959. [4]+69 p. il. map. [Processed. Issued with perforations.] †  
D 301.52:958/rev.-27

- 17231 — United States and Alaska. Sept. 23, 1959. [4]+22 p. il. 4 [Processed. Issued with perforations.] †  
D 301.52:958/rev.-26

WADC technical notes. (Wright Air Development Center, Air Research and Development Command.) [Processed.] D 301.45/13:(nos.)

- 17232 59-194. Prediction of Air Force training and proficiency criteria from Armed Forces selection tests; by Leland D. Brokaw. Aug. 1959. iii+4 p. + [2] leaves, 4° (Personnel Laboratory; project 7719, task 17104.)  
Φ (Price upon application).  
17233 59-195. Rater tendencies in estimating qualifications required by Air Force tasks; by Llewellyn Wiley, Hal B. Harber, M. Joyce Giorgia. Sept. 1959. iii+8+[4] p. 4° (Project 7734, task 17018; Personnel Laboratory, Lackland Air Force Base, Tex.) Φ (Price upon application).

WADC technical reports. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5:(nos.)

- 17234 57-344. Development of niobium-base alloys [with list of references; by] Richard T. Begley, Aviation Gas Turbine Division, Westinghouse Electric Corporation. May 1958. [1]+ix+104 p. il. 4° (ASTIA document 155583; Materials Laboratory, contract AF 33(616)-3316, project 3105.) \* Paper, \$2.50 (PB 151004).  
17235 57-663. Effect of enroute flow control on terminal system performance, study in human engineering aspects of radar air traffic control [with list of references; by] J. S. Kidd [and others], Laboratory of Aviation Psychology, Ohio State University and OSU Research Foundation. Apr. 1958. [1]+vi+32 p. il. 4° (ASTIA document AD 142096; Aero Medical Laboratory, contract AF 33(616)-3612, project 7192.) \* Paper, \$1.00 (PB 151467).  
17236 58-543. Equipment maintenance with various numbers of service men, simple analysis [with list of references; by] George O. Wright [and others]. Nov. 1958. [1]+v+36 p. il. 4° (ASTIA document AD 206921, project 7192.) \* Paper, \$1.25 (PB 151683).  
17237 58-646. Zirconia, its crystallographic polymorphism and high temperature potentials [with list of references; by] Berthold C. Weber, Murray A. Schwartz. July 1958. iv+21 p. il. 4° (ASTIA document AD 206908, Aeronautical Research Laboratory; project 7022, task 70634.) \* Paper, 75c. (PB 151665).  
L.C. card 59-04286

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### AIR TRAFFIC MANAGEMENT BUREAU, Federal Aviation Agency

NOTE.—The Air Traffic Management Bureau was established in the Federal Aviation Agency pursuant to the Federal aviation act of 1958 (Public Law 726, 85th Congress, 2d session, approved Aug. 23, 1958).

- 17238 ATM manual: Contractions; July 1, 1959. [1959.] cover title, iii+132 p. 4° [Issued with perforations.] † ● Item 431-D-1  
L.C. card 59-64199 FAA 3.8: C 76

### APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

- 17239 National apprenticeship and training standards for auto glass installation workers, adopted by National Joint Glaziers and Glassworkers Apprenticeship Committee, representing employers in glass and glazing industry and Brotherhood of Painters, Decorators and Paperhangers of America, in conformance with fundamentals recommended by Federal Committee on Apprenticeship. 1959 edition. [1959.] cover title, ii+26 p. il. [Text and another illustration on p. 1 and 2 of cover.] ● Item 748  
L.C. card L 59-57 L 23.2: Au 8/2
- 17240 National apprenticeship and training standards for glaziers and glassworkers, adopted by National Joint Glazier and Glassworker Apprenticeship Committee, representing employers in glass and glazing industry and Brotherhood of Painters, Decorators, and Paperhangers of America, in conformance with fundamentals recommended by Federal Committee on Apprenticeship. 1959 edition. [1959.] cover title, vii+19 p. il. [Text and another illustration on p. 1 and 2 of cover.] † ● Item 748  
L.C. card L 59-56 L 23.2: G 46/3/959

### ARMY DEPARTMENT, Defense Dept.

Field manual FM (series). D 101.20: (nos.)

- 17240A 20-150. See Coast Guard, National search and rescue manual.

- 17241 21-20. Physical training, Changes 1; Oct. 6 1959. [1959.] 4 p. 16° ● Paper, 5c. ● Item 324

#### Pamphlets.

D 101.22: (nos.)

- 17242 12-151 (B). Enlisted evaluation system: MOS proficiency test aid for air defense artillery operations and intelligence assistance (MOS code 151) [with list of study references]; Oct. 1959. [1959.] [1]+6 p. † ● Item 327
- 17243 70-5-6. Missiles, rockets, and space in war and peace [bibliography]; Aug. 1959. [1959.] cover title, vii+94 p. †  
L.C. card 59-64067
- 17244 715-50-50. Procurement legal service; Aug. 1, 1959. [1959.] 13 p. [Issued with perforations.] †

#### Technical manual TM (series).

D 101.11: (nos.)

- 17245 11-5805-243-12. Operation and organizational maintenance, telephone set TA-1/PT; [Sept. 14, 1959]. Sept. 1959. cover title, 25 p. il. 4° (Air Force Department, Technical order T031W1-2PT-421.) [Supersedes so much of TM 11-2153, June 20, 1956, including Changes 1 and 2, July 7, 1958, and Change 3, Dec. 17, 1958, as is applicable to operation and organizational maintenance of equipment. Text on p. 2 of cover.] † ● Item 329
- 17246 11-5965-235-12. Headset-microphone kit MK-400/G and MK-401/G, operation and organizational maintenance [with one reference; Aug. 27, 1959]. Aug. 1959. cover title, 21 p. il. 4° [Supersedes TB SIG 335, Oct. 5, 1958, as is applicable to operation and organizational maintenance of equipment]. † ● Item 329

### ATOMIC ENERGY COMMISSION

#### AEC research reports.

Y 3.At 7: 22/(letter-nos.)

- 17247 AEC-tr-3661 (bk. 1, 2). Works of all-union conference on medical radiology, experimental medical radiology (Trudy vsesoyuznoi konferentsii meditsinskoi radiologii, eksperimental'naya meditsinskaya radiologiya) [articles]. [Aug. 1959.] 2 bks., cover titles. 556 p. il. 4° [Processed. Translated from publication of State Publishing House of Medical Literature, Moscow, 1957. Book 1 includes contents for books 1 and 2.] † Paper, \$5.50 per set of 2 books

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- 17248 AECU-4255. Slip casting of nuclear fuel elements [with list of references]; by Gregory J. Comstock [and others]. July 17, 1959. [21+iii+15 p. ll. 4° (Powder Metallurgy Laboratory, Stevens Institute of Technology, Hoboken, N.J.) [Processed.]  $\Phi$  Paper, 75c.
- 17249 CU-189. Slow neutron resonances in Ag, Ta, and Cd (thesis) [with list of references]; by Scott Desjardins. May 26, 1959. cover title, iii+111 p. ll. 4° (Columbia University, New York, N.Y.) [Processed.]  $\Phi$  Paper, \$2.50.
- 17250 CU-192. Neutron cross sections of tellurium (thesis) [with list of references]; by Clifford J. Heindl. June 30, 1959. cover title, i+74 p. ll. 4° (Columbia University, New York, N.Y.) [Processed.]  $\Phi$  Paper, \$2.00.
- 17251 HASL-58. Symposium on occupational health experience and practices in uranium industry held in New York City, Oct. 15-17, 1958 [with lists of references]. [Sept. 1959.] xi+246 p. ll. 4° (Health and Safety Laboratory, New York Operations Office.) [Processed. Sponsored by Division of Biology and Medicine and Health and Safety Laboratory.]  $\Phi$  Paper, \$4.00.
- 17252 HASL-69. Strontium program, quarterly summary report [with list of Published reports related to fallout and strontium program]; prepared by Edward P. Hardy, Jr. and Stanley Klein. Oct. 1, 1959. viii+1-143a+144-199 leaves, 4° (Health and Safety Laboratory, New York Operations Office.) [Processed.]  $\Phi$  Paper, \$3.50.
- 17253 MATT-Q-7. Quarterly report covering period Apr. 1-June 30, 1959. Oct. 1959. [2]+v+36 p. 4° (Project Matterhorn, Princeton University, Princeton, N.J.) [Processed.]  $\Phi$  Paper, \$1.25.
- 17254 MND-M-1812. PM-1 nuclear power plant program quarterly progress report no. 1 for Mar. 9-May 31, 1959; by J. S. Sieg. July 6, 1959. cover title, x+[241] p. ll. 4° (Nuclear Division, Martin Company, Baltimore, Md.) [Processed.]  $\Phi$  Paper, \$4.00.
- 17255 NMI-1210. Precipitation processes in copper-rich copper-iron alloys [with list of references]; by A. Boltax. Aug. 28, 1959. 44 p. ll. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.]  $\Phi$  Paper, \$1.25.
- 17256 NMI-1215. Fundamental research and development in metallurgy: Annual report to Research Division July 1957-June 1958 [with list of references]. Sept. 1, 1959. 25 p. ll. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.]  $\Phi$  Paper, 75c.
- 17257 NMI-1221. Deformation modes of zirconium at 77° K, 300° K, 575° K, and 1075° K [with list of references]; by E. J. Rappaport, C. S. Hartley. Aug. 12, 1959. v+33 p. ll. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.]  $\Phi$  Paper, \$1.25.
- 17258 ORO-205. Chattanooga shale of Tennessee as source of uranium, final report [with list of references]; by Parla B. Stockdale, Harry J. Klepser. July 1, 1959. cover title, x+223 p. ll. 4 pl. in pocket, 4° (University of Tennessee, Knoxville, Tenn.) [Processed.]  $\Phi$  Paper, \$3.50.
- 17259 SCNC-290. Thorium-uranium pellet preparation; by H. Shapiro R. M. powers. Aug. 1959. [38] p. ll. 4° (Sylvania-Corning Nuclear Corporation, Bayside, N.Y.) [Processed.]  $\Phi$  Paper, \$1.00.
- 17260 SEP-254. Fundamentals of sintering: 4. 4th annual progress report, July 1, 1958-June 30, 1959 [with list of references]; by J. Brett, L. S. Castleman, L. Seigle. June 30, 1959. 33 p. ll. 4° (Research Laboratories, Sylvania Electric Products Inc., Bayside, N.Y.) [Processed.]  $\Phi$  Paper, \$1.00.
- 17261 TID-3079. Industrial uses of isotopes, chemical reaction mechanisms and kinetics, and radio-chemistry, selected list of references; compiled by J. A. McCormick. Sept. 1959. cover title, 86 p. ll. 4° (Technical Information Service.) [Processed.]  $\Phi$  Paper, \$2.25.
- 17262 TID-3522 (Rev. 2). Peaceful uses of nuclear explosions, literature search; compiled by Hugh E. Voress. Sept. 1959. [2]+5 p. 4° (Technical Information Service.) [Processed.]  $\Phi$  Paper, 50c.
- 17263 TID-3537. Industrial process and space heat from nuclear reactors, literature search; compiled by James M. Jacobs. Oct. 1959. [2]+7 p. 4° (Technical Information Service.) [Processed.]  $\Phi$  Paper, 50c.
- 17264 TID-4100 (1st rev., supp. 4.). Engineering materials list, catalog of drawings, photographs, and specifications released by Atomic Energy Commission: supp. 4 [with lists of references]. Sept. 1959. [119] p. 4° [Processed.]  $\dagger$  AEC Technical Information Service Extension, P.O. Box 62, Oak Ridge, Tenn. L.C. card 58-61871
- 17265 TID-4553. Guide to scope of engineering materials program; compiled by Francis L. Sachs and Richard E. C. Duthie. [Sept. 1959.] 27 p. (Technical Information Service.) [Processed. Series designation by rubber stamp on 1st page.]  $\dagger$

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## GOVERNMENT PUBLICATIONS

### AEC research reports—Continued

- 17266 TID-7579. 6th International Congress and Exhibition of Electronics and Atomic Energy, Rome, Italy, June 1959. U.S. papers [with bibliographies]. Oct. 1959. iii+81 p. il. 4° (Division of International Affairs.) [Processed.] \* Paper, \$2.25
- 17267 TID-8511. Small-sized organic moderated reactors (10-40 Mwe) [with list of references]. Oct. 10, 1959. cover title, 44 p. il. 4° (Technical Information Service.) [Processed.] \* Paper, \$1.25
- 17268 USBM-U-550. Quarterly metallurgical progress report, no. 1, Oct. 1-Dec. 31, 1958; prepared by Department of Interior, Bureau of Mines, Northwest Electrodevelopment Experiment Station, region 1. [Oct. 1959.] [2]+iii+33 p. il. 4° [Processed.] \* Paper, \$1.25
- 17269 WCAP-1245. Thermoelectric nuclear fuel element, 1st quarterly report. July 10, 1959. [2]+ii+30 p. il. 4° (Atomic Power Department, Westinghouse Electric Corporation, Pittsburgh, Pa.) [Processed.] \* Paper, \$1.00
- 17270 WT-1464. Operation plumbbob, Nevada test site, May-Oct. 1957 [report to test director], civil effects test group: Project 32.3, Evaluation of counter-measure system components and operational procedures [with lists of references; by W. E. Strobe]. Sept. 15, 1959. cover title, 3-160 p. il. 4° (Naval Radiological Defense Laboratory, San Francisco, Calif.) [Processed.] \* Paper, \$3.00
- 17271 WT-1482. Operation plumbbob, Nevada test site, May-Oct. 1957 [report to test director], civil effects test group: project 36.1, Field Radiological Defense Technical Operations; [by B. C. Killian and A. H. Emmons]. Sept. 9, 1959. cover title, 3-32 p. il. 4° ([Federal Civil Defense Administration.]) [Processed.] \* Paper, \$1.00
- 17272 YAEK-125. Yankee Atomic Electric Company, research and development program, Quarterly progress report, Jan. 1-Mar. 31, 1959; by H. E. Walchil. May 15, 1959. 79 p. il. 4° (Westinghouse Electric Corporation Atomic Power Department, P.O. Box 355, Pittsburgh 30, Pa. [Processed.] \* Paper, \$2.25
- 17273 Power reactor potentials, remarks by Frank K. Pittman, director, Division of Reactor Development, Atomic Energy Commission, for presentation at 1959 annual conference of Atomic Industrial Forum, Washington, D.C., Nov. 3, 1959. [1959.] 16 leaves, 4° [Processed.] †

Y 3.A7:34 P 68

### BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.)

- 17274 163-59. Ponderosa pine windows, sash, and screens, errata sheet. Nov. 2, 1959. 1 p. il. [Processed.] † • Item 243 C 41.25:163-59/errata
- 17275 Salad dressing, mayonnaise and related products, 1958; [prepared by Carroll V. Danielson]. June 1959. cover title, 24 p. il. 4° [Text on p. 2 of cover.] \* Paper, 20c. • Item 215-F C 41.88:958  
L.C. card 59-64271
- 17276 United States lumber exports, 1958. Sept. 1959. 11 p. 4° (Forest Products Division.) [Processed.] \* Paper, 10c. • Item 215 C 41.2: L 97/958

### CANAL ZONE GOVERNMENT

- 17277 Rules and regulations governing navigation of Panama Canal and adjacent waters, 1952 edition [revised pages]. [1959.] [7] p. [Processed. Issued in loose-leaf form. Accompanied by Transmittal sheet 31, 1 p., Oct. 5, 1959.] † Panama Canal Company, Balboa Heights, Canal Zone, or Washington, D.C. CZ 1.6: N 22/952/rev.pages-13

### CENSUS BUREAU, Commerce Dept.

- 1957 census of governments: v. 3, Governmental finances, no. [Prepared under supervision of Allen D. Manvel, chief, Governments Division.]
- 17278 6. Local government finances in standard metropolitan areas. [1959.] iv+148 p. 4° \* Paper, \$1.00. • Item 148-A C 3.145/4: 957/v.3/no.6  
L.C. card 57-62053

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- Current population reports: Consumer income, series P-60. \* Paper, \$2.00 a yr. (including series P-57, P-50, and P-60), 50c. additional for foreign mailing; single copies vary in price (1-3 yr. subs.). • Item 142
- 17279 32. Slight rise in family income in 1958. Oct. 22, 1959. [2] p. 4° † Paper, 10c. C 3.186: P-60/32
- Population estimates, series P-25. [Processed.]
- 17280 206. Estimates of population of United States and components of population change, Jan. 1, 1950–Sept. 1, 1959. Oct. 26, 1959. 4 p. 4° † Paper, 10c. C 3.186: P-25/206
- Special censuses, series P-28.
- 17281 1261. Special census of Rolling Meadows, Ill., Sept. 14, 1959. Oct. 30, 1959. † Paper, 10c. C 3.186: P-28/1261
- 17282 Governmental finances in United States, 1958, G-GF58-no. 2: Governmental finances in 1958. Oct. 28, 1959. 34 p. il. 4° (Governments Division.) [Processed. Supplants Summary of governmental finances in 1958, Aug. 1959.] † Paper, 25c. L.C. card A 59-10097 C 3.191: 958/2
- State finances, 1959, G-SF59 (series). [Processed.]
- 17283 4. Detail of State tax collections in 1959. Nov. 6, 1959. 30 p. 4° (Governments Division.) [A correction sheet, 1 p., was issued also.] † Paper, 25c. C 3.141: 959/4
- 17284 Training manual for enumerators in special areas of Alaska. [Oct. 1959.] [2] + 29 p. 4° (60-11-248-SP). [Processed.] † C 3.6/2: En 8
- 17285 United States foreign trade, summary report: FT 985, United States waterborne foreign trade, calendar year 1958; [prepared in Foreign Trade Division, Shipping and Foreign Aid Branch]. Oct. 30, 1959. 10 p. 4° [Processed.] † Paper, 10c. L.C. Card 58-62349 C 3.164: 985/958
- Working paper.
- 17286 9. Historical comparability of census of manufactures industries, 1929-58; by Harold T. Goldstein. 1959. iv + 63 p. 4° † Paper, \$1.00. L.C. card A 59-9899 C 3.214: 9

## CHEMICAL CORPS (Army), Defense Dept.

- Engineering Command report, ENCR (series). (Army Chemical Corps Engineering Command, Army Chemical Center, Md.)
- 17287 23. Final report, disposal problems of chlorine plants [with bibliography]; by Neal P. Cochran, John W. Alker, Jr. Aug. 1958. iv + [177] p. il. 4° † Paper, \$3.00 (PB 151640). D 116.14: 25
- 17288 Proceedings of 4th annual statistical engineering symposium, May 7-8, 1958, Army Chemical Center, Maryland. [1959.] [3] leaves + ii + [186] p. il. 4° [Processed.] † L.C. card 58-60204 D 116.12: 958

## CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

### Folder.

- 17289 49. Child with missing arm or leg. [1959.] [2] + 26 p. il. 16° \* Paper, 10c. • Item 451 FS 3.210: 49

## CIVIL AERONAUTICS BOARD

- 17290 Aircraft accident report: American Airlines, Inc., Convair 240, N 94273, Chicago Midway Airport, Mar. 15, 1959; adopted Oct. 5, 1959. Oct. 9, 1959. 5 + [1] p. 4° (File no. 1-0011.) [Processed. Includes supplemental data.] † C 31.213: C 432/13
- 17291 — Eastern Air Lines, Inc., Lockheed 1049G, N 6240G, Miami International Airport, Miami, Fla., Jan. 17, 1959; adopted Sept. 15, 1959. Sept. 20, 1959. 15 + ii p. 4° (SA-338, file no. 1-0024.) [Processed. Includes supplemental data.] † C 31.213: M 58/9

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## GOVERNMENT PUBLICATIONS

- 17292 Aircraft accident report: Piper model PA-22, N 2945P, near Dover, Del. [with bibliography], Sept. 23, 1958; adopted: Oct. 5, 1959. Oct. 10, 1959. 7 p.+[3] leaves, 4° (File no. 2-0124.) [Processed. Includes supplemental data.] † C 31.213: D 75

### CIVIL AND DEFENSE MOBILIZATION OFFICE, President of United States

- 17293 [Address by Governor Luther H. Hodges at meeting of North Carolina Civil Defense Association, Durham, N.C., Sept. 21, 1959]. Oct. 15, 1959. [1]+5 p. 4° (Information bulletin 132.) [Processed.] † Pr 34.710: H 66
- 17294 Guide for civil defense action in Washington warning area, District of Columbia, Alexandria, Falls Church, Arlington County, and parts of Fairfax County, Montgomery County, and Prince Georges County. 1959. 16 p. il. 2 p. of maps. † ● Item 857-D-8  
L.C. card 59-64301 Pr 34.761: W 27
- 17295 Ten for survival: Survive nuclear attack. [1959.] 23 p. il. 12° [Prepared in connection with educational television series, Ten for survival.] † ● Item 857-D-6 Pr 34.752: Su 7

### CIVIL SERVICE COMMISSION

- 17295A Announcing examinations for elevator repairers in General Services Administration, region 3 and other Federal agencies, announcement B-25-2 (59). Nov. 16, 1959. cover title, 7 p. (Board of U.S. Civil Service Examiners, General Services Administration, region 3, Washington 25, D.C.) [No closing date. Processed.] † CS 1.26/4: 959/B-25-2
- 17296 Current Federal examination announcements, AN-2279, issue 132, Nov.-Dec. 1959. [1959.] [2] p. f° folded into narrow 8° size. † ● Item 292 CS 1.28: 2279/132
- 17297 Examination announcement for auditor, \$5,985-\$12,770 a year (grades GS-9 to GS-15), for duty with Army Audit Agency throughout United States and in some foreign countries, announcement 7(b). Apr. 26, 1955, revised Sept. 1959. [1959.] [No closing date.] † ● Item 292 CS 1.26: 955/7B/rev.-2
- 17298 Local and regional civil service examinations offering best job opportunities, AN 2280 [issue 81]; Nov.-Dec. 1959. [1959.] [2] p. oblong f° folded into narrow 8° size. † ● Item 292 CS 1.28: 2280/81  
Personnel methods series.
- 17299 6. Seven keys to better, faster typing. Revised edition. Oct. 1959. [1]+1v+37 p. il. 4° [Includes edge index.] \* Paper, 35c. ● Item 300-B CS 1.58: 6/2  
L.C. card 59-64138
- 17300 United States Civil Service Commission announces examination for agricultural commodity grader, optional branches, fresh fruit and vegetable, \$4,980 and \$5,985 a year (grades GS-7 and 9), grain, \$4,040 and \$4,980 a year (grades GS-5 and 7), announcement 214B. Nov. 10, 1959. 4 p. 4° [No closing date.] ● Item 292 CS 1.26: 959/214B

### COAST AND GEODETIC SURVEY, Commerce Dept.

- Magnetograms and hourly values MHV (series). [Processed. For official distribution.] †
- 17301 SJ55. San Juan, P.R., 1955 [with list of references]. Washington, 1959. [2]+140 p. il. large 8° C 4.40/2: SJ 55  
L.C. card 54-61085
- 17302 Tu55. Tucson, Ariz., 1955 [with list of references]. Washington, 1959. [2]+140 p. il. large 8° C 4.40/2: Tu 55  
L.C. card 55-40221

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## Technical bulletin.

- 17303 5. Raydist on Georges Bank; [by] Gilbert R. Fish. Apr. 1959. [2]+25 p. il. 4°  
\* Paper, 25c. • Item 192-A C 4.41/2:5

## COAST GUARD, Treasury Dept.

- 17304 Directives, publications and reports index; July 1, 1959, cumulative edition. [1959.] cover title, [2]+1-40d+41-142 p. il. 4° (CG-236.) [Issued with perforations. Edge index and how to use on p. 4 of cover.]  
† • Item 932-A T 47.50: 959  
L.C. card 59-64296
- 17305 National search and rescue manual. [1959.] [146] p. il. 4° (CG 308; [Air Coordinating Committee ACC 124/3; Army Dept. FM 20-150; Navy Dept. NWP 37(A); Air Force Dept. AFM 64-2].) [Issued in loose-leaf form.] \* Paper, 75c. • Item 934-A  
L.C. card 59-64270 T 47.8/3: Se 1
- 17306 Register of commissioned and warrant officers and cadets of Coast Guard in order of precedence; Aug. 1, 1959. [1959.] [1]+x1+172 p. 4° (CG-111.) [Includes Edge index, and how to use, on p. 4 of cover.] †  
• Item 942 T 47.10: 959  
L.C. card 15-26584

## COMMERCE DEPARTMENT

- 17307 Business opportunities and obstacles ahead, text of address by Secretary of Commerce Frederick H. Mueller prepared for delivery at dinner of Twin City chapter of American Marketing Association, Minneapolis, Minn., Oct. 22, 1959. [1959.] 10 p. 4° [Processed.] †  
C 1.18: M 88/19

## COMMODITY STABILIZATION SERVICE, Agriculture Dept.

- 17308 Highlights of talk by Walter C. Berger, administrator of Commodity Stabilization Service and executive vice president of Commodity Credit Corporation, Department of Agriculture, at Poultry Day Open House, University of Connecticut, Storrs, Sept. 10, 1959. [1959.] 2 leaves, 4° [Processed.] †  
A 82.24: B 45/7

## CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

- 17309 Memorial services held in House of Representatives and Senate, together with remarks presented in eulogy of Daniel Alden Reed, late Representative from New York, 86th Congress, 1st session. 1959. 120+[1] p. 1 por. † • Item 1005  
L.C. card 59-64203 Y 7.1: R 251/3
- 17310 Memorial services held in House of Representatives and Senate, together with remarks presented in eulogy of George H. Christopher, late Representative from Missouri, 86th Congress, 1st session. 1959. 124 p. 1 por. † • Item 1005  
L.C. card 59-64184 Y 7.1: C 466
- 17311 United States Code, containing general and permanent laws of United States in force on Jan. 6, 1959; prepared by Committee on Judiciary of House of Representatives. 1958 edition. • Item 991  
L.C. card 59-61498 Y 4.J 89/1: Un 3/3/958/v.(nos.)  
v. 7. Title 33, Navigation and navigable waters, to title 40, Public buildings, property, and works. 1959. xxiv+5771-6628 p. large 8° • Fabrikoid, \$5.50.  
v. 8. Title 41, Public contracts, to title 45, Railroads. 1959. xxiv+6629-7511 p. large 8° • Fabrikoid, \$5.75.

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### *Congressional serial set*

**NOTE.**—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

The following bound volumes were sent to depository libraries during the period of this catalog:

- 17312 House report:  
no. 1137, 86th Congress, 1st session, 12th report by Committee on Government Operations. • Item 1007-A

### *Laws*

**NOTE.**—The Federal laws are first published separately and in this form are known as "slip laws." Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 86th Congress. • Item 575

**NOTE.**—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington 25, D.C., at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- 17313 350. S. 2655, act to authorize Secretary of Army to credit equipment installation costs against rental under lease to Union Township of La Porte County, Ind. Approved Sept. 22, 1959. 1 p. • Paper, 5c.

### ATOMIC ENERGY JOINT COMMITTEE

- 17314 Employee radiation hazards and workmen's compensation, hearings before subcommittee on research and development, 86th Congress, 1st session, Mar. 10-19, 1959. 1959. vi+858 p. il. • Paper, \$2.25. • Item 999  
L.C. card 59-64066 Y 4.At 7/2: R 11/5

### DEFENSE PRODUCTION JOINT COMMITTEE

- 17315 Defense production act progress report 43, reports submitted by director of Office of Civil and Defense Mobilization on recommendations in 8th annual report of Joint Committee on Defense Production; June 24, 1959. 1959. v+46 p. (Committee print, 86th Congress, 1st session.) †  
L.C. card 51-60400 Y 4.D 36: P 94/no.43

### ECONOMIC JOINT COMMITTEE

- 17316 Comparisons of United States and Soviet economies, papers submitted by panelists appearing before subcommittee on economic statistics. 1959. pt. 2. ix+377-545 p. il. (Joint Committee print, 86th Congress, 1st session.) • Paper, 45c.  
L.C. card 59-62462 Y 4.Ec 7: So 8/3/pt.2
- 17317 Employment, growth, and price levels, hearings, 86th Congress, 1st session, pursuant to S. Con. Res. 13. 1959. • Item 1000  
pt. 6B. Government's management of its monetary, fiscal, and debt operations, Aug. 5-7, 1959. iii+1505-1718 p. 1 pl. • Paper, 75c.  
L.C. card 59-60943 Y 4.Ec 7: Em 7/3/pt.6B
- 17318 Study papers nos. 2 and 3, Steel and postwar inflation, by Otto Eckstein and Gary Fromm; Analysis of inflation in machinery prices, by Thomas A. Wilson; Nov. 6, 1959. 1959. ix+81 p. il. (Joint Committee print, 86th Congress, 1st session.) [Materials prepared in connection with study of employment, growth, and price levels.] • Paper, 25c.  
L.C. card 59-64285 Y 4.Ec 7: Em 7/4/no.2,3

### HOUSE OF REPRESENTATIVES

- 17319 Agricultural trade development and assistance act of 1954 and amendments [July 10, 1954-Sept. 21, 1959]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1959. iii+24 p. • Paper, 15c. • Item 998  
L.C. card 59-64132 Y 1.2: Ag 8/6/950

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- 17320 Liberty loan acts [Apr. 24, 1917–Sept. 22, 1959]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1959. iii+65 p. \* Paper, 25c. ● Item 998  
L.C. card 47-32926 Y 1.2: L 61/959
- 17321 Surplus property act of 1944, and amendments, compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1959. v+117 p. \* Paper, 35c. ● Item 998  
L.C. card 59-64069 Y 1.2: Su 7/959

### House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

#### House documents, 86th Congress.

- 17322 107. Report on audit of Federal National Mortgage Association, Housing and Home Finance Agency, fiscal year 1958, letter from Comptroller General transmitting report; Apr. 7, 1959. 1959. vi+63 p. 4° † ● Item 996  
L.C. card 53-60753
- 17323 159. Report on Vale project, Oregon, letter from Secretary of Interior, transmitting report on Vale project, Oregon, Bully Creek extension, pursuant to provisions of Reclamation project act of 1939 (53 Stat. 1187); May 26, 1959. 1959. xxvii+94 p. 4 pl. 5 maps. ● Item 996
- 17323A 231. Report to Congress on mutual security program for 1st half of fiscal year 1959; (prepared by coordinator of mutual security program, with participation by Department of State (including International Cooperation Administration), Department of Defense, and Development Loan Fund). 1959. iv+52 p. ([State Dept. publication 6890.]) † (Available in departmental edition, S 1.71: 142, and sent to depositories in that form. See Entry 17856.)
- 17324 232. Foreign trade interests in Oregon; prepared at request of Oregon congressional delegation by Legislative Reference Service of Library of Congress, Oregon State System of Higher Education, and Oregon State Department of Planning and Development, Oct. 1959. 1959. vii+111 p. il. † ● Item 996  
L.C. card 59-64243

### House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

#### House reports on public bills, 86th Congress. † House Document Room, Capitol. ● Item 1008-A

- 17325 1164. Providing for printing additional copies of compendium of papers entitled Compendium of papers submitted on revision of Federal income tax laws. Report from Committee on House Administration to accompany H. Con. Res. 404. Sept. 7, 1959. 1 p.

### Agriculture Committee, House

[Committee hearings], serial, 86th Congress. † ● Item 1010

- 17326 DD. Miscellaneous hearings, 86th Congress, 1st session, on H.R. 7229 [and other bills]. 1959. vi+218 p. Y 4.Ag/1: H 35/10/959  
L.C. card 59-64005
- 17327 GG. General farm legislation, hearings, 86th Congress, 1st session, Mar. 18–July 10, 1959. 1959. iv+393 p. il. † Y 4.Ag 8/1: F 22/45/959  
L.C. card 59-64131
- 17328 HH. Cotton textile subsidy, hearing before subcommittee on cotton, 86th Congress, 1st session, on H.R. 4033 and S. 314, Aug. 11, 1959. 1959. iii+62 p. Y 4.Ag 8/1: C 82/42  
L.C. card 59-64144
- 17329 II. Purchase and resale of choice A cotton, hearing before subcommittee, 86th Congress, 1st session. Sept. 11, 1959. 1959. iii+62 p. Y 4.Ag 8/1: C 82/43  
L.C. card 59-64294

### Armed Services Committee, House

- 17330 Adequacy of transportation systems in support of national defense effort in event of mobilization, hearings before subcommittee, 86th Congress, 1st session, under authority of H. Res. 19; July 15–Aug. 5, 1959; report, Oct. 10, 1959. 1959. xx+562 p. il. † ● Item 1012  
L.C. card 59-64262 Y 4.Ar 5/2: T 68/2

17331 [This entry number not used.]

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### *Education and Labor Committee, House*

- 17332 Public laws 815 and 874, 81st Congress (administration's proposal for modifying existing legislation), hearings before subcommittee, 86th Congress, 1st session, on H.R. 7140, June 9-Aug. 19, 1959. 1959. ix+365 p. il. † • Item 1015  
L.C. card 59-64074 Y 4.Ed 8/1: Sch 6/13/959

### *Foreign Affairs Committee, House*

- 17333 Survey of activities, 86th Congress, 1st session, Jan. 7-Sept. 15, 1959; [prepared by June Nigh]. 1959. vi+53 p. 1 pl. †  
L.C. card 59-60443 Y 4.F 76/1: Ac 8/959

### *Interstate and Foreign Commerce Committee, House*

- 17334 Investigation of regulatory commissions and agencies, hearings before subcommittee, 85th Congress, 2d session [and 86th Congress, 1st session]. † • Item 1019  
L.C. card 58-62498 Y 4.In 8/4: R 26/pt. (nos.)  
pt. 12. July 15-Sept. 23, 1958. 1959. iv+4483-4905 p. il.  
pt. 13. Sept. 24-Nov. 17, 1958. 1959. iv+4907-5348 p.

### *Judiciary Committee, House*

- [Committee hearings] serial, 86th Congress. † • Item 1020  
17335 13. Representation for indigent defendants in Federal courts, hearings before subcommittee no. 2, 86th Congress, 1st session, on H.R. 4185, H.R. 4609, H.R. 6864, and H.R. 2271, May 6 and May 14, 1959. 1959. iv+201 p.  
L.C. card 59-64266 Y 4.J 89/1: 86/13

### *Merchant Marine and Fisheries Committee, House*

- 17336 Oceanography in United States, hearings before special subcommittee on oceanography, 86th Congress, 1st session, Mar. 3-July 14, 1959. 1959. v+394 p. il. [These hearings were held in Washington, D.C., Carderock, Md., Boston, Mass., and Woods Hole, Mass.] † • Item 1021  
L.C. card 59-64063 Y 4.M 53: Oc 2/5  
17337 Steamship conference study, hearings before special subcommittee on steamship conferences, 86th Congress, 1st session. † • Item 1021  
pt. 3. May 26-Aug. 18 1959. 1959. v+1029-1839 p. il. [These hearings were held in Chicago, Ill., San Francisco, Calif., and Washington, D.C.]  
L.C. card 59-61208 Y 4.M 53: St 3/11/pt. 3

### *Post Office and Civil Service Committee, House*

- 17338 Special report of Board of Actuaries on valuation of civil service retirement system as of June 30, 1958; July 1959. 1959. ii+6 p. (Committee print.) †  
L.C. card 59-62347 Y 4.P 84/10: C 49/10

### *Public Works Committee, House*

- [Committee hearings], 86th Congress. † • Item 1024  
17339 12. President Adams Parkway, hearing before subcommittee on roads, 86th Congress, 1st session, on H.R. 7143, July 8, 1959. 1959. iii+22 p.  
L.C. card 59-64076 Y 4.P 96/11: 86/12

### *Science and Astronautics Committee, House*

- [Papers], 86th Congress. † • Item 1025-A Y 4.Sci 2: 86/(nos.)  
17340 41. To amend National Science Foundation act of 1950, as amended, hearings, 86th Congress, 1st session, on H.R. 8284, July 22-24, 1959. 1959. iii+43 p.  
L.C. card 59-64075

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‡Official Use. Not Available

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## DECEMBER 1959

- 17341 42. Miscellaneous reports and H.R. 7981 hearings, 86th Congress, 1st session, June 22-Aug. 27, 1959. 1959. iii+57 p.  
L.C. card 59-64071
- 17342 43. Education in field of oceanography, hearing before subcommittee on earth sciences, 86th Congress, 1st session on H.R. 6298, Aug. 25, 1959. 1959. iii+37 p.  
L.C. card 59-64141

### *Un-American Activities Committee, House*

#### **Crimes of Khrushchev**

- 17343 pt. 4. Consultations with Vilis Masens, Vaclovas Sidszikaukas, 86th Congress, 1st session; Sept. 21, 1959. 1959. vi+18+1 p. \* Paper, 15c.  
L.C. card 59-62370 Y 4.Un 1/2: K 52/pt. 4

### *Ways and Means Committee, House*

- 17344 Tax revision compendium, compendium of papers on broadening tax base, submitted to Committee on Ways and Means in connection with panel discussions on same subject to be conducted by Committee on Ways and Means beginning Nov. 16, 1959. 1959.  
L.C. card 59-64267 Y 4.W 36: T 19/22/v. (nos.)
- v. 1. x+791 p. ll. (Committee print [86th Congress, 1st session.]) [Includes Contents for v. 1-3.] \* Paper, \$2.25.
- v. 2. viii+793-982c, 983-1535 p. ll. (Committee print [86th Congress, 1st session.]) \* Paper, \$2.00
- v. 3. viii+1537-2382 p. ll. (Committee print [86th Congress, 1st session.]) \* Paper, \$2.25

### INTERNAL REVENUE TAXATION JOINT COMMITTEE

- 17345 Tax cases decided with opinions by Supreme Court from vol. 355, 356, and 357 of United States reports, Oct. term, 1957 (Oct. 7, 1957-June 30, 1958), report to Joint Committee on Internal Revenue Taxation by its staff. 1959. x+206 p. ll. †  
L.C. card 43-50836 Y 4.In 8/11: T 19/3/957-58

### SENATE

#### *Senate reports*

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 86th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 17346 621, pt. 2. 2d interim report of Select Committee on Improper Activities in Labor or Management Field pursuant to S. Res. 44; Oct. 23, 1959. 1959. iii+377-687 p. \* Paper, 75c.  
L.C. card 59-61949
- 17347 917. Authorizing establishment of junior college division within District of Columbia Teachers College, and for other purposes. Report from Committee on District of Columbia to accompany S. 2466. Sept. 8, 1959. 5 p.
- 17348 1013. Monopoly and technological problems in scrap steel industry. Report of Select Committee on Small Business, together with individual views; Oct. 16, 1959. 1959. iii+34 p. ll.  
L.C. card 59-64060

### *Agriculture and Forestry Committee, Senate*

- 17349 Farmer cooperatives, hearings before subcommittee, 86th Congress, 1st session, on S. 2014, Aug. 13-17, 1959. 1959. v+280 p. † ● Item 1032  
L.C. card 59-64070 Y 4.Ag 8/2: F 22/2/959

### *Banking and Currency Committee, Senate*

- 17350 Publications of Committee on Banking and Currency, Senate, 83d-85th Congresses; June 1, 1959. 1959. iii+27 p. (Committee print, 86th Congress, 1st session. ‡  
L.C. card 53-60372 Y 4.B 22/3: P 96/959

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

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## GOVERNMENT PUBLICATIONS

- 17351 Review of voluntary agreements program under Defense production act, book and magazine paper, report dated May 8, 1959, by Attorney General; May 29, 1959. 1959. v+6 p. 1 pl. (Committee print, 86th Congress, 1st session.) ‡  
L.C. card 57-61180 Y 4.B 22/3: P 18

### *Finance Committee, Senate*

- 17352 Self-employed individuals' retirement act of 1959, hearings, 86th Congress, 1st session, on H.R. 10, June 17-Aug. 11, 1959. 1959. xii+406 p. il. 14 tab. \* Paper, \$2.50. • Item 1038  
L.C. card 59-64234 Y 4.F 49: R 31

### *Government Operations Committee, Senate*

- 17353 Expansion of donable property program, hearings before special subcommittee, 86th Congress, 1st session, on S. 155 [and other bills], July 29-Aug. 10, 1959. 1959. viii+264 p. il. † • Item 1037  
L.C. card 59-64073 Y 4.G 74/6: P 94/2

### *Improper Activities in Labor or Management Field, Select Committee on, Senate*

- 17354 Investigation of improper activities in labor or management field, hearings, 86th Congress, 1st session, pursuant to Senate resolution 44. • Item 1009  
L.C. card 57-61401 Y 4.Im 7: L 11/pt. (nos.)  
pt. 55. [James R. Hoffa and International Brotherhood of Teamsters, Chauffeurs, Warehousemen & Helpers of America], July 1-9, 1959. 1959. vi+19145-508 p. il. \* Paper, \$1.00.  
pt. 56. [James R. Hoffa and International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America (2d series)], July 10-14, 1959. 1959. v+19509-848 p. il. \* Paper, \$1.00.  
pt. 57. [William E. Bufalino and Teamsters Local 985, Detroit, Mich., and Political campaign contributions by labor and management], July 6 and Aug. 18, 1959. iv+19849-914 p. \* Paper, 25c.

### *Interior and Insular Affairs Committee, Senate*

- 17355 Upper Missouri Basin power supply problems, hearing, 86th Congress, 1st session, Aug. 20, 1959. 1959. iii+56 p. il. † • Item 1040  
L.C. card 59-64140 Y 4.In 8/13: M 690/2

### *Interstate and Foreign Commerce Committee, Senate*

- 17356 High seas salmon conservation, hearings before subcommittee on Merchant Marine and Fisheries, 86th Congress, 1st session on S. 502, Apr. 1-May 5, 1959. 1959. v+318 p. il. [These hearings were held in Juneau, Alaska, Seattle, Wash., and Washington, D.C.] † • Item 1041  
L.C. card 59-64062 Y 4.In 8/3: Sa 3/4

- 17357 Merger of international telegraph carriers, hearings, 86th Congress, 1st session, on proposal to amend Communications act of 1934, as amended, to permit consolidations or mergers of international telegraph and marine carriers, and for other purposes, Mar. 20-May 20, 1959. 1959. iv+391 p. il. † • Item 1041  
L.C. card 59-64143 Y 4.In 8/3: T 235/9

### *Judiciary Committee, Senate*

- 17358 Administered prices, hearings before subcommittee on antitrust and monopoly, 86th Congress, 1st session, pursuant to S. Res. 57 on S. 215. • Item 1042  
L.C. card 57-61810  
pt. 11. Administered prices, price, price notification legislation. Apr. 23-May 21, 1959. 1959. xi+5183-6032 p. il. Y 4.J 89/2: P 93/6/pt.11

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- 17359 Patent practices of General Services Administration, preliminary report of subcommittee on patents, trademarks, and copyrights, 86th Congress, 1st session pursuant to S. Res. 53; [prepared by Herschel F. Clesner]. 1959. v+14 p. il. (Committee print, 86th Congress, 1st session.) \* Paper, 10c.  
L.C. card 59-64235 Y 4.J 89/2: P 27/7

- 17360 Trading with the enemy act, hearings before subcommittee, 86th Congress, 1st session, on S. 105 [and other] bills amending Trading with the enemy act and War claims act of 1948, June 18 and 19, 1959. 1959. viii+515 p. † • Item 1042  
L.C. card 59-64065 Y 4.J 89/2: T 67/6/959

## Public Works Committee, Senate

- 17361 Program for reducing national flood damage potential, memorandum of chairman to members, 86th Congress, 1st session, Aug. 31, 1959. 1959. viii+70 p. il. 4 pl. (Committee print, 86th Congress, 1st session.) †  
L.C. card 59-62475 Y 4.P 96/11: F 65/4

## WASHINGTON METROPOLITAN PROBLEMS JOINT COMMITTEE

- 17362 National Capital Transportation Authority, preliminary draft for discussion purposes, staff report prepared for Joint Committee on Washington Metropolitan Problems, Oct. 1959. 1959. v+31 p. (Committee print, 86th Congress, 1st session.) †  
L.C. card 59-64233 Y 4.W 27/2: T 68/3

## COPYRIGHT OFFICE, Library of Congress

- 17363 Catalog of copyright entries, 3d series, v. 12.  
pt. 1. Books and pamphlets including serials and contributions to periodicals, no. 2; July-Dec. 1958. 1959. ix+957-1818+[1] p. 4° † Paper, \$2.50. • Item 791  
L.C. card 6-35347 LC 3.6/5: v.12/pt./no.2
- 17364 Catalog of copyright entries, 3d series, v. 13.  
pts. 3-4. Dramas and works prepared for oral delivery, no. 1; Jan.-June, 1959. 1959. ix+66+[1] p. 4° † Paper, \$1.00. • Item 794  
L.C. card 6-35347 LC 3.6/5: v.13/pts.3-4/no.1

## CUSTOMS BUREAU, Treasury Dept.

- 17365 55th set, revised pages to Customs regulations; Aug. 1959. [7]+33 p. 4° [Monthly. Includes amendments made by Treasury decisions 54903-918 and complete index to Customs regulations, revised as of July 31, 1959. Issued in loose-leaf form.] \* Paper, 35c. • Item 948-A  
T 17.9: 954/rev. pages 55

## DEFENSE DEPARTMENT

- 17366 Alphabetical listing, register of planned emergency producers, manufacturers of war materiel registered under Department of Defense industrial readiness planning program, Apr. 1959. [1959.] cover title, xvii+151 p. 4° (Office of Assistant Secretary of Defense (Supply and Logistics).) [Includes approved changes and modifications since Mar. 1958.] \* Paper, \$1.00  
L.C. card 58-61520 D 7.11: 959
- 17367 Armed services procurement regulation (1955 edition revised [revision]) no. 50; Nov. 2, 1959. [1959.] [66] p. 4° [Issued in loose-leaf form.] \* Paper, 35c. • Item 304  
D 1.13/2: 50

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# GOVERNMENT PUBLICATIONS

## Federal supply catalog, Department of Defense section.

- 17368 C 4-1. Petroleum petroleum-base products, and related materiel: All items in FSC group 91, fuels, lubricants, oils, and waxes: Sept. 1959. [1959.] [2]+111 p. 4° (Military Petroleum Supply Agency; NAVSANDA publication 1401.) [Issued with perforations. Supersedes DOD section, Federal Supply Catalog C 4-1, FSC Group 91, dated Aug. 1958, and change 2 thereto.] † ● Item 314-B D 7.9: C 4-1
- 17369 Guidebook for visiting military students [with bibliography]. Aug. 1, 1959. xii+[1]+57 p. il. † (Office of Secretary of Defense.) L.C. card 59-62206 D 1.6/2: St. 9
- 17370 Military specifications. D 1.12:  
NOTE.—These specifications are now so completely covered by the Military Index, volumes 2, 3, and 4 published by the Army, the Navy, and the Air Force, semi-annually and kept current by monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.  
Complete information on the three indexes of specifications, and related publications referred to, will be found in the Appendix to the August 1959 issue of the Monthly Catalog under Entry numbers 10753, 10768, and 11507.
- Military standard. [Issued with perforations.]
- 17371 MIL-STD-424. Chain, roller, power transmission, heavy duty, offset sidebars, single-pitch: June 24, 1959. [1959.] iv+6 p. il. 4° ([FSC 3020.]) \* Paper, 20c. D 7.10: 424

## EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 17372 Biennial survey of education in United States 1954-56: chap. 4, Statistics of higher education 1955-56, sec. 2, Receipts, expenditures, and property; [by] Henry G. Badger [and others]. [1959.] ix+177 p. il. ([PS-82-59.]) [Text on p. 2 of cover.] \* Paper, 65c. ● Item 457 L.C. card E 8-676 FS 5.23: 954-56/ch.4/sec.2
- Bulletin 1959 (series). ● Item 458 FS 5.3: (nos.)
- 17373 20. Education in Republic of Haiti; by George A. Dale. [1959.] x+180 p. il. ([PS-51-59.]) [Text on p. 2 of cover.] \* Paper, 70c. L.C. card HEW 59-94
- 17374 22. Property accounting for local and State school systems: compiled by Paul L. Renson, George G. Tankard, Jr. [1959.] xvi+194 p. (State educational records and reports series, handbook 3; [PS-57-59.]) \* Paper, 75c. L.C. card HEW 59-95
- 17375 Job descriptions and suggested techniques for determining courses of study in vocational education programs: Mechanical drafting and design technology, 1, Field of work, 2, Job relationships, 3, Job descriptions, 4, Training requirements; [prepared by Clarence E. Peterson]. [1959.] vii+26 p. 4° (OE-80000; Misc. 3570-1, Division of Vocational Education, Area Vocational Education Branch.) [Processed.] † L.C. card HEW 59-99 FS 5.280: 80000
- 17376 Patterns of organization and support in public 2-year colleges; by S. V. Martorana and D. G. Morrison. [1959.] [2]+25 p. 4° (OE-25000.) [Parts 1-4 of series, first 3 being reprints of articles appearing in Higher Education.] † L.C. card HEW 59-98 FS 5.252: 52000
- State educational records and reports series, handbook.
- 17377 3. See, above, Bulletin 1959, 22.

## ENGINEERS CORPS (Army), Defense Dept.

- Manuals EM (series). † D 103.6/3: (nos.)
- 17378 1110-1-2098. Engineering and design: Cement and pozzolan requirements (reports control symbol COMM-1019): Nov. 2, [1959.] [1959.] [2] leaves, 4° [Processed. Issued with perforations.]
- 17379 1110-345-243. Engineering and design: Sewage-treatment plants, Change 1; Oct. 26, 1959. [1959.] 1 p. 4° [Issued with perforations.]

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### Snow Ice and Permafrost Research Establishment: Research reports.

D 103.33/3: (nos.)

- 17380 46. Visco-elastic properties of snow and ice in Greenland ice cap [with list of references]; by Ukichiro Nakaya. May 1959. [8]+v+29 p. il. 4° ‡  
17381 55. Experimental formation of sorted patterns in gravel overlying melting ice surface [with list of references]; by Arturo E. Corte. July 1959. [4]+iv+15 p. il. 4° ‡

### Technical memorandums. (Beach Erosion Board.) [Processed.] †

D 103.19: (nos.)

- 17382 112. Propagation of tidal waves into channels of gradually varying cross-section (effect of frictional resistance over bed) [with list of references; by Paul Perroud]. May 1959. [3]+27+[1] p. il. 4°  
17383 113. Behavior of beach fill at Virginia Beach, Va.; [by George M. Watts]. June 1959. [3]+26+[1] p. il. 4°  
17384 114. Laboratory study of effect of groins on rate of littoral transport, equipment development and initial tests [with list of references; prepared by Rudolph P. Savage]. June 1959. [3]+56+[1] p. il. 4° [Errata sheet, 1 p. oblong 48°, was issued also.]  
17385 115. Suspended sediment sampling in laboratory wave action [with list of references; prepared by John C. Fairchild]. June 1959. [43] p. il. 4°  
17386 116. On theory of highest waves [with list of references; by J. E. Chappellear]. July 1959. [4]+28+[1] p. il. 4°  
17387 117. Damping of oscillatory waves by laminar boundary layers [with list of references; by Peter S. Eagleson]. Aug. 1959. [2]+v+38+[1] p. il. 4°  
17388 118. Wave variability and wave spectra for wind-generated gravity waves [with bibliography; prepared by Charles L. Bretschneider]. Aug. 1959. [2]+vii+192+[1] p. il. 4°

### Waterways Experiment Station.

NOTE.—Publications of Waterways Experiment Station which are for sale may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss.

### —Technical report. [Processed.]

- 17389 2-523. Wave action and breakwater location, harbor of refuge for light-draft vessels, Barcelona, N.Y., hydraulic model investigation [with list of references; prepared by R. A. Jackson, R. Y. Hudson, and J. G. Housley]. Army-MRC Vicksburg, Miss., Sept. 1959. [2] leaves+vii+[42] p. il. 4° ‡  
D 103.24/2: 2-523

### EXPORT-IMPORT BANK OF WASHINGTON

- 17390 Lending, private vs. government, statements of American Bankers Association and President of Export-Import Bank of Washington. [1959.] cover title, 16 p. narrow 8° [Reprinted from Banking, Journal of American Bankers Association, Sept. 1959.] † • Item 1060

Y 3.Ex 7/3: 2 L 54

### FARM CREDIT ADMINISTRATION

- 17391 Rules and regulations for production credit associations [effective Jan. 1, 1957; revised pages]. Oct. 19, 1959. [4] p. 4° [Processed.] †  
FCA 1.6: P 94/957/rev. pages-4

### FARMER COOPERATIVE SERVICE, Agriculture Dept.

#### General report.

- 17392 68. Frozen food locker plants in United States, 22d annual count, Jan. 1959; by L. B. Mann. Sept. 1959. 2 p. 4° (Purchasing Division.) [Processed.] †  
A 89.11: 68

### FEDERAL AVIATION AGENCY

#### Civil aeronautics manual. [Issued in loose-leaf form.]

- 17393 29. Physical standards for airmen, medical certificates; Oct. 1959. [1959.] cover title, [1]+1+4 p. 4° [Contains Civil air regulations pt. 29, Mar. 15, 1958, and amendments 1 and 2. Text on p. 2 of cover.] \* Paper, 10c.  
• Item 431-C-13 FAA 1.34: 29

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## GOVERNMENT PUBLICATIONS

- Civil air regulations amendments. [Processed.] † C 31.209:(nos.)
- 17394 3-5. Airplane airworthiness: normal, utility, and acrobatic categories: Miscellaneous amendments resulting from 1958 annual airworthiness review, effective Oct. 1, 1959. Aug. 24, 1959. 3 p. il. 4°
- 17395 20-11. Pilot and instructor certificates: Prerequisites for issuance of class or type ratings to private and commercial pilots, effective Sept. 18, 1959. Sept. 11, 1959. 1 p. 4°
- 17396 42-20. Irregular air carrier and off-route rules: Frequency of pilot proficiency checks, effective Oct. 20, 1959; issued Sept. 24, 1959. [1959.] 1 p. 4°
- 17397 43-11. General operation rules: Clarification periodic and 100-hour inspection requirements, effective Sept. 17, 1959. Sept. 17, 1959. 1 p. 4°
- 17398 46-2. Scheduled air carrier helicopter certification and operation rules: Frequency of pilot proficiency checks, effective Oct. 20, 1959; issued Sept. 24, 1959. [1959.] 1 p. 4°
- 17399 General aviation aircraft radio equipment, 1958. [Oct. 1959.] cover title, 20 p. 4° \* Paper, 20c. • Item 431-C-8  
L.C. card 59-64154 FAA 1.2: R 11
- Regulations of administrator.
- 17400 pt. 514. Life rafts (twin tube). [1959.] 2+[1]+11 p. 4° (Technical standard order; TSO-C12b.) [Processed. Includes Specification, airline life rafts, ATA specification no. 800, May 1, 1958, Air Transport Association of America.] † FAA 1.6/4: 514
- Technical standard order TSO (series). [Processed.] †
- 17401 C12b. See, above, Regulations of administrator, pt. 514.

### FEDERAL COMMUNICATIONS COMMISSION

- 17402 Rules and regulations: v. 3; June 1959. [1959.] cover title, 274 p. il. 4° [Issued in loose-leaf form.] \* Paper, \$4.50 (including basic manual and amendments for an indefinite period); \$1.25 additional for foreign mailing. • Item 287 CC 1.6/3: 959  
Includes: Part 3, Radio broadcast services—Part 4, Experimental, auxiliary, and special broadcast services.
- 17403 — v. 3, transmittal sheet 3-1. [1959.] 2+[63] p. il. 4° [Includes new and revised pages to pt. 3, Radio broadcast services. Issued in loose-leaf form.] \* Paper, \$4.50 (including basic manuals and amendments for an indefinite period); \$1.25 additional for foreign mailing. • Item 287 CC 1.6/3: 959/trans.1
- 17404 — v. 6: Aug. 1959. [1959.] cover title, 61 p. 4° [Issued in loose-leaf form.] \* Paper, \$1.25 (including basic manual and amendments for an indefinite period); 50c. additional for foreign mailing. • Item 287 CC 1.6/6: 959  
Includes: Part 12, Amateur radio service—Part 19, Citizen radio service—Part 20, Disaster communications service.
- 17405 — v. 6, transmittal sheet 6-1. [1959.] [7] p. 4° [Includes new and revised pages to pt. 12, Amateur radio service, and pt. 19, Citizen radio service. Issued in loose-leaf form.] \* Paper, \$1.25 (including basic manual and amendments for an indefinite period); 50c. additional for foreign mailing. • Item 287 CC 1.6/6: 959/trans.1

### FEDERAL MARITIME BOARD, Commerce Dept.

- Federal Maritime Board, Maritime Administration SP (series).
- 17406 59-21. Remarks of Thos. E. Stakem, member, Federal Maritime Board, to American Merchant Marine Conference, Detroit, Mich., Oct. 15, 1959. [1959.] 6 p. 4° [Processed.] † C 39.109/2: 59-21

### FEDERAL POWER COMMISSION

- FPC S (series).
- 17407 [138.] Statistics of electric utilities in United States, 1958, classes A and B privately owned companies. [1959.] xxxiv+[1]+[396] p. il. 4° \* Paper, \$2.50. • Item 440 FP 1.21: 138  
L.C. card 41-50431

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- 17408 National electric rate book: Arkansas. Oct. 1959. [2]+14 p. 4° [Supersedes issue of May 29, 1958.] \* Paper, 25c. • Item 437-A-3  
FP 1.18: Ar 4 k/959
- 17409 — Georgia. Oct. 1959. [2]+17 p. 4° [Supersedes issue of Aug. 8, 1958.] \* Paper, 25c. • Item 437-A-9  
FP 1.18: G 29/959
- 17410 — Indiana. Oct. 1959. [2]+32 p. 4° [Supersedes issue of July 1, 1958.] \* Paper, 25c. • Item 437-A-12  
FP 1.18: In 2/959
- 17411 Uniform system of accounts prescribed for public utilities and licensees, order no. 216, docket no. R-180 (24 F.R. 8790, Oct. 29, 1959) [amendment]. [1959.] 1 p. [Processed.] †  
L.C. card 36-26808  
FP 1.7: Ac 2/3/957/insert

### FEDERAL REGISTER OFFICE, General Services Administration

NOTE.—The name of the Federal Register Division was changed to Office of the Federal Register by order of the Administrator of General Services Feb. 6, 1959.

- 17412 Public papers of Presidents of United States: Dwight D. Eisenhower, 1955, containing public messages, speeches, and statements of the President, Jan. 1-Dec. 31, 1955. [1959.] xxiv+[1]+935 p. 1 por. large 8°  
\* Cloth, \$6.75. • Item 574  
L.C. card 58-61050  
GS 4.113: 955

### FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 17413 Security pledged on business loans at member banks; [prepared by Caroline H. Cagle]. n.p. [1959]. p. 1114-20, 4° [Reprinted from Federal reserve bulletin, Sept. 1959.] †  
FR 1.3/a: L 78/3/959
- 17414 1959 survey of consumer finances, housing of nonfarm families; [prepared by Theodore G. Flechsig]. n.p. [1959]. p. 1097-1112, il. 4° [Reprinted from Federal reserve bulletin, Sept. 1959.] †  
L.C. card 50-39941  
FR 1.3/a: F 49/959
- 17415 U.S. balance of payments, 1958-59. n.p. [1959.] p. 1235-41, il. 4° [Reprinted from Federal reserve bulletin, Oct. 1959.] †  
FR 1.3/a: P 292/958-59

### FEDERAL SUPPLY SERVICE, General Services Administration

Federal standards. [Issued with perforations.] • Item 563

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center Region 3, 7th and D Streets SW., Washington 25, D.C. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

- 17416 44b. Wardrobe, wood, (executive office): Sept. 3, 1959. 1959. 1 p. 4° (AA-W-128, issue in effect). [Supersedes Int. Fed. Std. 0044a, Sept. 9, 1957, and Fed. Std. 44, Dec. 10, 1953.] † Paper, 5c.  
GS 2.8/3: 44b
- 17417 Federal specifications. • Item 563  
GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed. Complete information on the Index of Federal specifications will be found in the Appendix to the August 1959 issue of the Monthly Catalog under Entry number 11135.

Federal supply schedule, FSC group.

GS 2.7/4: (nos.)

- 17418 25. Vehicular equipment components (formerly class 8, pt. 4, and class 60), FSC class 2520 Brake lining and clutch facings (metallic), FSC class 2530, Brake-band lining (non-metallic) and Brake shoe, bonded or riveted lined, FSC class 2540. Tire chains: Nov. 1, 1959-Oct. 31, 1960; prepared by National Buying Division. [1959.] 11 p. 4° (Control no. 5, Code 21-N.) [Processed. Also includes certain items in FSC class 2990, Engine pre-heater, FSC class 4330, Oil filter elements.] †

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## Federal supply schedule, FSC group—Continued

- 17419 65. Medical, dental, and veterinary equipment and supplies, pt. 2 (formerly class 57, sec. B), FSC class 6515. Medical and surgical instruments, equipment, and supplies, Nov. 1, 1959–Oct. 31, 1960; prepared by National Buying Division. [1959.] 17 p. 4° (Control no. 22, Code 75–N.) [Processed.] †
- 17420 Same, pt. 3, (formerly class 18, pt. 6, and class 57, sec. A), Nov. 1, 1959–Oct. 31, 1960; prepared by National Buying Division. [1959.] 22 p. 4° (Control no. 22, Code 75–N.) †
- 17421 Handbook for Federal vehicle driver. [1959.] cover title, 1+42 p. ll. \* Paper, 25c. • Item 564–A GS 2.6/3: V 53
- 17422 Stores stock catalog; Dec. 1959. cover title, 262 p. ll. 4° [Prices apply to orders received Dec. 1, 1959–Aug. 31, 1960.] \* Paper, \$1.50. • Item 565–B GS 2.10/2: 959–2  
L.C. card 59–28928
- Term contract, TC–(nos.).
- 17423 103–23. Visual art, graphics, exhibits, displays and supplementary services incidental thereto, Oct. 16, 1959–Oct. 15, 1960; prepared by GSA Region 3, Washington 25, D.C. [1959.] 9 p. 4° (Code 3–R–6.) † GS 2.12: 103–23

## FEDERAL TRADE COMMISSION

- 17424 1958 supplement of statutes and court decisions; compiled by Harriette H. Esch. 1959. vii+373–476e, 477–483 p. \* Paper, 40c. • Item 539  
L.C. card 31–26220 FT 1.13/2: 958

## FISH AND WILDLIFE SERVICE, Interior Dept.

### C.F.S. (series). [Processed.] †

- 17425 2196. Mississippi River fisheries 1958, annual summary. [1959.] 7 p. ll. 4° I 49.8/2: 2196  
(Bureau of Commercial Fisheries.)
- Fishery bulletins. • Item 611 I 49.27: (nos.)
- 17426 158. Food of squawfish *Ptychocheilus oregonensis* (Richardson) of lower Columbia River [with list of literature cited]; by Richard B. Thompson. 1959. iv+43–58 p. ll. 4° [From v. 60.] \* Paper, 20c.  
L.C. card 59–64177
- 17427 159. Effects of fertilizing Bare Lake, Alaska, on growth and production of red salmon (*O. nerka*) [with list of literature cited]; by Philip R. Nelson. 1959. iv+59–86 p. ll. 4° [From vol. 60.] \* Paper, 25c.  
L.C. card 59–64139
- 17428 161. Vertical distribution of pelagic fish and eggs and larvae off California and Baja California [with list of literature cited]; by Elbert H. Ahlstrom. 1959. iv+107–146 p. ll. 4° [From v. 60.] \* Paper, 35c.  
L.C. card 59–64176
- Fishery leaflet. [Processed.] †
- 17429 4781. Canned fish consumer purchases, July 1959; prepared in Bureau of Commercial Fisheries, Branch of Market Development. [1959.] v+26 p. ll. 4° I 49.28: 4781
- North American fauna (series).
- 17430 61. Fauna of Aleutian Islands and Alaska Peninsula [with list of references, by Olaus J. Murie; Invertebrates and fishes collected in Aleutians, 1936–38 [with list of literature cited]. by Victor B. Scheffer [1959.] xiv+406 p. ll. \* Paper, \$1.50 (Incorrectly given on publication as \$1.25.) • Item 612–A  
L.C. card 59–62296 I 49.30: 61

### Poster.

- 17431 3–94. Seasons for migratory game birds, 1959–60 (synopsis of regulations adopted by Secretary of Interior, Aug. 27, 1956, 21 F.R. 6596, as amended) [all lettered poster]. Sept. 1959. 41.25 x 9.5 in. (Sport Fisheries and Wildlife Bureau.) † I 49.14: 3–94

## FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

### FAS–M (series)

A 67.26: (nos.)

- 17432 61. Australian and South African canned deciduous fruit industries; [by Frank C. Elliott]. Oct. 1959. iv+18 p. ll. 4° [Processed.] †  
L.C. card Agr 59–347
- 17433 69. Role of farm products in U.S. aid to Spain; [by Elfriede A. Krause]. Nov. 1959. [2]+10 p. 4° [Processed.] †  
L.C. card Agr 59–350

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# DECEMBER 1959

- 17434 Foreign Agricultural Service programs and foreign relations, address by Max Myers, administrator, Foreign Agricultural Service, Department of Agriculture, before Agricultural Policy Conference, Estes Park, Colo., Sept. 14, 1959. [1959.] 11 p. 4° [Processed.] † A 67.13: M 57
- 17435 Foreign agricultural trade outlook charts, 1960. Nov. 1959. cover title, p. 3-59, ll. oblong 8° [p. 59 printed on inside of back cover.] \* Paper, 35c. • Item 76-B  
L.C. card 53-63722 A 67.24: 959

## FOREIGN COMMERCE BUREAU, Commerce Dept.

- 17436 Denial and probation orders currently affecting export privileges. Oct. 1959. [1]+33 p. 4° [Processed. Reprint of supplement 1 to pt. 382 of Comprehensive export schedule.] † C 42.11/a: Ex 75/3/959-2
- 17437 Sending gift packages to Argentina. [Sept. 1959.] 2 p. 4° [Processed.] † Paper, 10c. C 42.2: Ar 3/959
- 17438 Sending gift packages to Denmark. [Aug. 1959.] 2 p. 4° [Processed.] † Paper, 10c. C 42.2: D 41/959
- 17439 Sending gift packages to Israel. [Oct. 1959.] 2 p. 4° [Processed.] † Paper, 10c. C 42.2: Is 7/959-2
- 17440 Sending gift packages to Tunisia. [Oct. 1959.] 2 p. 4° [Processed.] † Paper, 10c. C 42.2: T 83/959
- 17441 Sending gift packages to U.S.S.R. [Oct. 1959.] 4 p. 4° [Processed.] † Paper, 10c. C 42.2: Un 33/959

World trade information service: pt. 1, Economic reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$3.75 additional for foreign mailing; single copy each 10c. (1-3 yr. subs.). • Item 231-B

- 17442 59-71. Basic data on economy of Greece; [prepared by John Enepekides]. [Sept. 1959.] 18 p. ll. 4° [Supersedes pt. 1, no. 56-70.] \* Paper, 10c. C 42.13/1: 59-71

World trade information service: pt. 2, Operations reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$5.00 additional for foreign mailing; single copy each 10c. (1-3 yr. subs.). • Item 231-B C 42.13/2: (nos.)

- 17443 59-70. Living conditions in India; [prepared by George T. Beck]. [Sept. 1959.] 16 p. 4° [Supersedes Living costs and conditions in India, pt. 2, no. 57-6, Jan. 1957.] \* Paper, 10c.
- 17444 59-71. Food regulations of Ecuador; [prepared by William J. Nickels and Fred A. Durling]. [Sept. 1959.] 3 p. 4° \* Paper, 10c.
- 17445 59-74. Living conditions in Honduras; [prepared by Alfred M. Liveright]. [Oct. 1959.] 7 p. 4° \* Paper, 10c.

World trade information service: pt. 3, Statistical reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$2.50 additional for foreign mailing; single copy each 20c. (1-3 yr. subs.). • Item 231-B C 42.13/3: (nos.)

- 17446 59-33. U.S. imports of textiles, apparel, and related manufactures and comparisons with U.S. production and exports, 1954-58; [prepared in International Economic Analysis Division, Office of Economic Affairs.] [Sept. 1959.] 8 p. ll. 4° \* Paper, 20c.
- 17447 59-34. Trade of United States with southern southeastern and eastern Asia, years 1956-58, and half-years, Jan. 1958-June 1959; [prepared in International Economic Analysis Division, Office of Economic Affairs.] [Oct. 1959.] 4 p. 4° \* Paper, 20c.
- 17448 59-35. Trade of United States with Latin America, years, 1956-58, and half-years, Jan. 1958-June 1959; [prepared in International Economic Analysis Division, Office of Economic Affairs.] [Oct. 1959.] 4 p. 4° \* Paper, 20c.
- 17449 59-36. U.S. imports of automobiles and other transportation equipment and comparisons with U.S. production and exports, 1954-58; [prepared by Muriel S. Moore]. [Oct. 1959.] 4 p. ll. 4° \* Paper, 20c.
- 17450 59-37. Trade of United States with Africa, years, 1956-58, and half-years, Jan. 1958-June 1959; [prepared in International Economic Analysis Division, Office of Economic Affairs.] [Oct. 1959.] 4 p. 4° \* Paper, 20c.
- 17451 59-38. Total export and import trade of United States, Jan.-Aug. 1959; [prepared in International Economic Analysis Division, Office of Economic Affairs.] [Oct. 1959.] 4 p. 4° \* Paper, 20c.

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## World trade information service: pt. 3, Statistical reports—Continued

- 17432 59-39. Trade of United States with Western Europe, years, 1956-58, and half-years, Jan. 1958-June 1959; [prepared in International Economic Analysis Division, Office of Economic Affairs]. [Oct. 1959.] 4 p. 4°  
• Paper, 20c.

## FOREST SERVICE, Agriculture Dept.

- 17453 Bartlett experimental forest. [1959.] [4] p. ll. ([Northeastern Forest Experiment Station.]) [Processed.] † A 13.42/2: B 28/3  
Forest Products Laboratory: [Report]. [Processed.] †  
A 13.27/14: (nos.)
- 17454 1871. Torsion of rectangular sandwich plate [with list of references; by Shun Cheng]. Aug. 1959. cover title, p. ll+1-38+[4] p. ll. 4° [This report is one of series issued in cooperation with ANC-23 Panel on Composite Construction for Flight Vehicles of Departments of Air Force, Navy, and Commerce.]
- 17455 2149. Heating rates for logs, bolts, and fitches to be cut into veneer [with list of references; by H. O. Fleischer]. June 1959. cover title, 10+[8] p. ll. 4°
- 17456 2152. Effect of ventilating and hand-holes on compressive strength of fiberboard boxes; [by C. C. Peters and K. Q. Kellicutt]. Aug. 1959. cover title, 6+[12] p. ll. 4°
- 17457 2154. Method for rapid measurement of rate of decay of free vibrations; [by William L. James]. Aug. 1959. cover title, 18+[8] p. ll. 4°
- 17458 2157. Simply supported sandwich beam, nonlinear theory [with list of literature cited; by John J. Zahn]. Sept. 1959. cover title, [4]+46 p. ll. 4°
- 17459 Hickory Run deer enclosure; [by Ted J. Grisez]. 1959. 1 p. ll. 4° (Northeastern Forest Experiment Station.) † A13.42/2:H 52  
Lake States Forest Experiment Station: Station paper. [Processed.] †
- 17460 75. Forest products marketing, wood use by manufacturing firms in Minneapolis and St. Paul; by John R. Warner, Carl H. Tubbs. Sept. 1959. cover title, 1+30 p. ll. 4° [Text and other illustrations on p. 2 and 3 of cover.]  
A 13.61/8: 75
- Technical notes. [Processed.] † A 13.61/10: (nos.)
- 17461 568. Defect in Wisconsin timber; [by] Harry W. Thorne, Robert N. Stone. Oct. 1959. [2] p. ll. 4°
- 17462 569. Timber volume in Wisconsin counties; [by] Robert N. Stone, Harry W. Thorne. Oct. 1959. [2] p. 4°
- 17463 570. Mine-timber production declines as more substitutes are used and less ore is mined, Lake States, 1958; [by] Arthur G. Horn. Oct. 1959. [2] p. ll. 4°
- 17464 571. How to separate damage by European pine shoot moth, Zimmerman pine moth, and Pitch mass borer; [by] Robert L. Talerico. Oct. 1959. [2] p. ll. 4°
- 17465 572. Blister rust spread is general in north local in south Wisconsin during 1958; [by E. P. Van Arsdell, Lelton E. Nelson]. [Oct. 1959.] [2] p. 4°
- 17466 573. Production of miscellaneous timber products, Lake States, 1958; [by] Burton L. Essex. Oct. 1959. [2] p. 4°
- Northeastern Forest Experiment Station: Forest research notes. [Processed.] † A 13.42/20: (nos.)
- 17467 87. Hickory Run deer enclosure; [by Ted J. Grisez]. 1959. 4 p. ll.
- 17468 88. Three scales of aerial photography compared for making stand measurements; [by Earl J. Rogers, Gene Avery, and Roy A. Chapman]. 1959. 4 p.
- 17469 89. Selection of stand variables in southern Maine for making volume estimates from aerial photos; [by Earl J. Rogers, Gene Avery, and Roy A. Chapman.] 1959. 3 p.
- 17470 90. Rating poplars for Melampsora leaf rust infection; [by Ernest J. Schreiner]. 1959. 3 p. ll. 4°
- 17471 91. Development of yellow birch nursery stock not affected by transplanting; [by William B. Leak]. 1959. 4 p. ll.
- 17472 92. Hardwood on poorly drained sites do not respond to low thinning; [by H. B. Tepper and G. T. Bamford.] 1959. 3 p.
- 17473 93. Natural regeneration in bottomland hardwoods of southern New Jersey; [by H. B. Tepper and G. T. Bamford.] 1959. 4 p.
- Pacific Northwest Forest and Range Experiment Station: Research note. [Processed.] † (Limited distribution.) A 13.66/7: (nos.)
- 17474 171. Effect of weathering on accuracy of fuel-moisture-indicator sticks in Pacific Northwest; by William G. Morris. Aug. 1959. 6 p. ll. 4° A 13.66/7: 171
- 17475 172. Phytophthora lateralis on Port-Orford-cedar [with list of literature cited; by John Hunt. Portland, Oreg., Aug. 1959. 6 p. ll. 4°

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Pacific Southwest Forest and Range Experiment Station: Miscellaneous paper. [Processed.] †

- 17476 31. Helispot location and construction; by James L. Murphy. Apr. 1959. [3]+18 p. il. 4° A 13.62/8:31

— Research note. [Processed.] †

- 17477 149. Bitterbrush plants can be propagated from stem cuttings; [by] Eamor C. Nord. July 1959. 4 p. il. 4° A 13.62/7:149

Rocky Mountain Forest and Range Experiment Station: Station paper. [Processed.] †

- 17478 41. Research on Black Mesa, progress report. July 1959. cover title, [1]+18 p. il. 4° [Text and other illustrations on p. 1-4 of cover. Prepared in cooperation with Colorado Agricultural Experiment Station, Colorado State University, Fish and Wildlife Service, and Black Mesa Cattlemen's Association.] A 13.69/7:41

Southeastern Forest Experiment Station: Research notes. [Processed.] †

- 17479 130. Wet site survival and growth; [by] Earle P. Jones, Jr. Aug. 1959. [2] p. 4° A 13.63/11:130

Southern Forest Experiment Station: Occasional paper. [Processed.] †

- 17480 171. Guidelines for direct-seeding longleaf pine [with list of references; by] Harold J. Derr and W. F. Mann, Jr. cover title, il+22 p. il. 4° [Text and other illustrations on p. 2-4 of cover.] A 13.40/6:171

### GENERAL ACCOUNTING OFFICE

GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] \* Paper, \$11.00 (including basic manual and supplementary service); \$2.50 additional for foreign mailing.

GA 1.6/10: 957/trans. (nos.)

- 17481 title 5. Transportation, transmittal sheet 5-4; Oct. 12, 1959. [1959.] [52] p.  
17482 Same, transmittal sheet 5-5; Oct. 19, 1959. [1959.] 3+50 p.

NOTE.—Title 5 is also sold separately on a subscription basis. \* Paper, \$1.25 (including supplementary service); 50c. additional for foreign mailing.

### GEOGRAPHIC NAMES BOARD, Interior Dept.

Decision list. [Processed.] †

- 17483 5902. Decisions on names in United States, decisions rendered from Jan. 1959-Apr. 1959. Washington, D.C., Sept. 1959. v+49 p. I 33.5/2: 5902  
L.C. card 10-26561

### GEOLOGICAL SURVEY, Interior Dept.

- 17484 Address by R. L. Nace, Associate Chief, Water Resources Division, Geological Survey, Department of Interior, before Texas Water Conservation Association, Dallas, Tex., Oct. 19, 1959. [1959.] 9 leaves, 4° (Information Service.) [Processed.] † I 19.50: N 11

Bulletins. • Item 620 I 19.3: (nos.)

- 17485 1056-B. Index to geologic names of North America; by Druid Wilson, Grace C. Keroher, and Blanche E. Hansen. 1959. iv+407-622+iii p. [Geologic names arranged by age and by area containing type locality. Includes names in Greenland, West Indies, Pacific Island possessions of United States, and Trust Territory of Pacific Islands. Geologic names of North America. Includes title page and contents for Bulletin 1056.] \* Paper, 60c.

- 17486 1058-F. Geology and coal resources of Homer district, Kenai coal field, Alaska [with list of references cited]; by Farrell F. Barnes and Edward H. Cobb. 1959. iv+217-260 p. il. and portfolio of 12 pl. [Description of Tertiary stratigraphy and reserves of subbituminous coal of western Kenai Peninsula, Alaska. Mineral resources of Alaska. Some of the plates are colored.] \* Paper, \$2.00.

- 17487 1092. Stratigraphy of middle Tertiary rocks in part of west-central Florida [with list of literature cited]; by Wilfred J. Carr and Douglas C. Alverson. 1959. iv+111 p. il. 3 pl. in pocket. [Concerns work done on behalf of Atomic Energy Commission and published with permission of Commission.] \* Paper, \$1.25.  
L.C. card GS 59-231

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## Bulletins—Continued

- 17488 1094. Geology of possible petroleum provinces in Alaska [with list of references cited]; by Don J. Miller, Thomas G. Payne, and George Gryc. 1959. v+131 p. il. and portfolio of 6 pl. [Summary of possible sources of petroleum in Alaska, with annotated bibliography on petroleum and oil shale in Alaska, by Edward H. Cobb, and map of Mesozoic and Cenozoic tectonic elements. Some of the plates are colored.] \* Paper, \$2.00.  
L.C. card GS 59-239
- 17489 1097-B. Lead-alpha age determinations of accessory minerals of igneous rocks, 1953-57 [with list of literature cited]; by Howard W. Jaffe [and others]. 1959. iii+65-148 p. [Concerns work done in part on behalf of Atomic Energy Commission and is published with the permission of the Commission. Studies in geochronology.] \* Paper, 30c.
- 17490 1107-A. Bibliography of U.S. Geological Survey reports on uranium and thorium, 1942-May 1958; [compiled] by Paul E. Soister and Dora R. Conklin. 1959. v+167 p. [Compilation was done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to geology of uranium.] \* Paper, 50c. I 19.3: 1107-A

## Circular.

- 17491 419. Definition of known geologic structures of producing oil and gas fields; by Emmett A. Finley. Washington, D.C., 1959. iii+6 p. il. 4° [Processed.] †  
L.C. card GS 59-265 I 19.4/2: 419

## Professional paper.

- 17492 317-B. Shoreline features and quaternary shoreline changes, Puerto Rico [with list of references cited]; by Clifford A. Kaye. 1959. v+49-140 p. il. 3 pl. in pocket, 4° [Study of shore forms resulting from deposition and solution of calcium carbonate in tropical seas and from Oceanographic and geologic differences between the island's several coasts. Prepared in cooperation with Puerto Rico Water Resources Authority, Puerto Rico Economic Development Administration, Puerto Rico Aqueduct and Sewer Authority, and Puerto Rico Department of Interior. Coastal Geology of Puerto Rico.] \* Paper, \$1.50. ● Item 624  
I 19.16: 317-B

- 17493 Water resources review, annual summary, water year 1959: [prepared by O. D. Mussey, W. D. E. Cardwell, and J. K. Searcy]. [1959.] 18 p. il. 4° [Processed. Prepared in collaboration with Canada, Department of Northern Affairs and National Resources, Water Resources Branch.] †  
L.C. card 56-63872 I 19.42/2: 959

## Water-supply paper. ● Item 625

I 19.13: (nos.)

- 17494 1459-A. Survey of ferrous-ferric chemical equilibria and redox potentials [with selected bibliography]; by J. D. Hem and W. H. Cropper. 1959. iii+31 p. il. [Chemistry of iron in natural water.] \* Paper, 15c.
- 17495 1542-A. Flow-duration curves [with list of references cited]; by James K. Searcy. 1959. iv+33 p. il. [Methods and practices of Geological Survey. Manual of hydrology: pt. 2, Low-flow techniques.] \* Paper, 20c.

## HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 17496 Handbook of national organizations, plans, programs, and services in field of aging, with special reference to White House Conference on Aging. [1959.] [4]+v+113 p. 4° (White House Conference on Aging staff.) [Issued with perforations. Supp. 1, dated Sept. 1959, 2+v+48 p., was issued also.] † ● Item 445-A  
L.C. card 59-64148 FS 1.6/3: Ag 4/2

## HYDROGRAPHIC OFFICE (Navy), Defense Dept.

### H.O. publications. ● Item 378 (Rev. 1957)

D 203.22: (nos.)

- 17497 31. List of lights and fog signals: pt. 5, Islands of Pacific and Indian Oceans, Australia, Asia, and east coast of Africa; Aug. 8 1959. 1st edition. 1959. [3]+235-285 p. 4° [Includes list of effective pages and Notice to mariners no. 32 of 1959. Issued in loose-leaf form.] † Paper, 40c.  
L.C. card 7-24405
- 17498 32. List of lights and fog signals: pt. 5, West coasts of Europe and Africa, Mediterranean Sea, Black Sea and Azovskoye More (Sea of Azov); Sept. 5, 1959. 1st edition. 1959. [3]+199-250 p. 4° [Includes list of effective pages and Notice to mariners no. 36 of 1959. Issued in loose-leaf form.] † Paper, 40c.  
L.C. card 7-24405

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- 17499 79. Sailing directions for Philippine Islands: v. 2, Cebu, Bohol, Leyte, east coast of Negros, east, south, and west coasts of Samar, north and northeast coasts of Mindanao. 1st edition, 1956. 1956: [reprint 1959]. [375] p. il. 2 p. of maps in pocket, 4° [Incorporates changes 1 and 2. Includes list of effective pages. Issued in loose-leaf form.] † Paper \$4.50.  
L.C. card 55-63575
- 17500 124. Sailing directions for Coast of China, Fattau Point, (approach to Hong Kong) to and including Yalu Chiang, Taiwan (Formosa), and P'eng-Hu Lih-Tao (Pescadores Islands), Ch'ang Chiang (Yangtze River). 6th edition, 1959. 1959. xv+1-512a+513-594 p. il. map in pocket, 4° [Issued in loose-leaf form. Includes list of effective pages.] † Paper, \$4.50  
L.C. card 59-64265
- 17501 162. Change 5 [Aug. 29, 1959], loose-leaf change pages for correcting Sailing directions for Malacca Strait and Sumatra, 4th edition, 1951. 1959. [338] p. il. 4° [Includes list of effective pages. Issued in loose-leaf form.] †
- 17502 176. Change 4, [July 25, 1959], loose-leaf change pages for correcting Sailing directions for British Columbia v. 2, 5th edition, 1952. [1959.] [154] p. 4° [Issued in loose-leaf form. Includes list of effective pages.] † Paper, 35c.
- 17503 207. Weather station index, 1958, Change 1, Aug. 22, 1959. 1959. ii+[51] p. 4° [Includes Notice to mariners 34/59. Issued in loose-leaf form.] † Paper, 40c.

## INTERNAL REVENUE SERVICE, Treasury Dept.

- 17504 Farmer's tax guide, income and self-employment taxes. 1960 edition. [1959.] 63 p. il. 4° (Publication 225.) † • Item 956-A  
L.C. card 56-61352 T 22.19/2: F 22/960
- 17505 Internal revenue bulletin, cumulative bulletin 1959-1, Jan.-June 1959. [1959.] xli+869 p. [Semiannual. Includes Revenue rulings 58-453, supp. 4, and 59-1 to 59-226, also Revenue procedures 59-1 to 59-22.] • Cloth, \$3.25. • Item 960  
L.C. card 22-27420 T 22.25: 959/1
- 17506 Tax guide for U.S. citizens abroad. 1960 edition [revised Sept. 1959.] [1959.] ili+26 p. (Publication 54.) † • Item 956-A  
L.C. card 54-61903 T 22.19/2: C 49/960

## INTERNATIONAL COOPERATION ADMINISTRATION, State Dept.

- 17507 Water buffalo of [in] India and Pakistan [with bibliography]; by David C. Rife. June 1959. [2]+ii+[47] p. il. 4° [Processed. Another illustration and text on p. 1-2 of cover.] †  
L.C. card 60-60184 S 17.2: B 86/3

## INTERSTATE COMMERCE COMMISSION

- 17508 Carload waybill statistics, 1958, mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of agriculture, 1 percent sample of terminations in 1958. Washington, D.C., Sept. 1959. [4]+80 p. 4° (Statement MB-1, 1958; Bureau of Transport Economics and Statistics.) [Processed.] †  
L.C. card A59-10112 IC 1.23/2: 958
- 17509 Carload waybill statistics, 1958, mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of forests, 1 percent sample of terminations in 1958. Washington, D.C., Oct. 1959. [1]+2+31 p. 4° (Statement MB-4, 1958; Bureau of Transport Economics and Statistics.) [Processed.] †  
L.C. card A59-10110 IC 1.23/5: 958
- 17510 Carload waybill statistics, 1958, mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, products of mines, 1 percent sample of terminations in 1958. Washington, D.C., Oct. 1959. [1]+2+53 p. 4° (Statement MB-3, 1958; Bureau of Transport Economics and Statistics.) [Processed.] †  
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- 17511 Decisions of Interstate Commerce Commission (finance reports), Apr. 1955–Sept. 1958. 1959. xxxi+894 p. (Interstate Commerce Commission reports, v. 295.) \* Cloth, \$4.00 • Item 677  
L.C. card 8-30656 IC 1.6: 295
- Railroad accident investigation report. [Processed.] †
- 17512 3851. Chicago and North Western Railway Company, Wilson, Wis.; July 30, 1959. [1959.] [1]+7 p. ll. 4° IC 1 acc1.5: 3851

## JOINT PUBLICATIONS RESEARCH SERVICE

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JPRS (DC series). [Processed.]

Y 3.J 66: 9/(nos.)

- 17513 766. Translation and glossary of 1957 statistical yearbook of German Democratic Republic, Oct. 3, 1959. [2]+lvii+733 p. 4°  
L.C. card 59-64185
- 17514 903. Information on dark adaptation (USSR); [by G. B. Korobko.] Sept. 8, 1959. [2]+32 p. ll. 4° [From O zritel'noy temnovoy adaptatsii (Visual dark adaptation), Leningrad, 1958.] • Paper, \$1.00 (OTS: 59-11,775).
- 17515 924. Handbook of apparatus used in dosimetry, radiometry, and electronics, counters, scintillation apparatus and photomultipliers, [Spravochnik po dozimetricheskim radiometricheskim i elektronno-fizicheskim priboram, schetchikam stsintillyatoram i fotomnozhitel'yam], USSR; [compiled by D. D. Uspenskiy and others]. Sept. 25, 1959. [1]+189 p. ll. 4° • Paper, \$2.75 (OTS: 59-31,000).  
L.C. card 59-64237
- 17516 [This entry number not used.]
- 17517 943. Bi-weekly summary of Rumanian provincial press. (July 28–Aug. 9, 1959). Oct. 2, 1959. [2] p.+a+8 leaves, 4° [Includes list of sources.]  
L.C. card 58-60875
- 17518 944. Summary of Polish provincial press (July 21–27, 1959). Oct. 5, 1959. [2] p.+a-b+21 leaves, 4° [Includes list of newspaper sources.]  
L.C. card 58-60883
- 17519 945. Current problems of world politics, USSR. Oct. 6, 1959. [2]+74 p. ll. 4° [From Mirovaya ekonomika i mezhdunarodnyye otnosheniya (World economy and international relations), no. 7, July 1959, Moscow.]
- 17520 946. Technical advances in field management and production and utilization of various fertilizers in China [articles]. Oct. 6, 1959. [3]+161 p. 4°  
L.C. card 59-64111
- 17521 947. Selected translations on atheism in USSR; [by S. N. Khudyakov.] Oct. 2, 1959. [2] p.+15 leaves, 4° [From Voprosy filosofii (Problems in philosophy), no. 8, 1959, Moscow.]  
L.C. card 59-64059
- 17522 948. Selected translations on atheism in USSR; [by F. Baturin]. Oct. 7, 1959. [2] p.+6 leaves, 4° [From Partinaya zhizn' (Party life), no. 15, Moscow, Aug. 1959.]  
L.C. card 59-64059
- 17523 949. USSR territorial-administrative changes [as covered in Vedomosti SSSR and RSFSR, Apr.–June 1959]. Oct. 7, 1959. [2] p.+22 leaves, 4°
- 17524 950. Selected information on planning and statistical work in China's local industry. Oct. 7, 1959. [3]+55 p. 4°  
L.C. card 59-64110
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- 17574 1910. Dissertation for degrees in science and engineering defended at USSR higher educational institutions, [Knizhnaya Letopis; nos. 29-32, 1957, Moscow]. Oct. 15, 1959. [2] p.+26 leaves, 4° ♣ Paper, 75c. (OTS: 59-31,023).
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- 17578 1923. Problems of residential dwelling hygiene, USSR; [by M. S. Goromoso]. Nov. 3, 1959. 1+10 leaves, 4° [From Gigiyena i sanitariya (Hygiene and sanitation), v. 24, no. 3, 1959, Medgiz, Moscow.] ♣ Paper, 50c. (OTS: 59-31,030).

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- 17580 1897. Soviet abstracts: Biology, sec. T Human and animal physiology, abstracts 106060-887, no. 23, 1958. Oct. 5, 1959. [2] p.+a+136 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 23, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] ♣ Paper, \$1.00 (OTS: 59-13,885).
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- 17584 1917. Translations on Communist China's economic service: Concerning problem of division of labor between physical and mental labor; [by Li Wen]. Sept. 25, 1959. [2] p.+18 leaves, 4° [From Jen-min jih-pao, Peiping, June 10, 1959.]
- 17585 1920. Annual plans of Communist China: Fukien provincial plan for 1959; [by LIANG Ling-kuang]. Oct. 2, 1959. [2]+40 p. 4° [From Fukien jih-pao, Foochow, Feb. 11, 1959.] L.C. card 59-64288
- 17586 1923. Selected translations on Soviet construction and building materials industry. Oct. 6, 1959. [2]+a-c+43 p. 4° [Includes list of sources.] ♣ Paper, \$1.25 (OTS: 59-13,909). L.C. card 59-61786
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- 17588 1928. Soviet abstracts: Biology, sec. O, Plant diseases, abstracts 58836-915, no. 13, 1958. Oct. 2, 1959. [2] p.+a+19 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 13, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] ♣ Paper, \$1.00 (OTS: 59-13,916).
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- 17592 1932. Translations from Communist China's political and sociological publications: Movement in psychology. Oct. 2, 1959. [2]+a+55 p. 4° [From Jen-min jih-pao, Peiping, June-July 1959.]

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- 17594 1934. Soviet abstracts: Chemistry, book no. 6, 1959, abstracts 18138-22039. Oct. 14, 1959. [4] p.+[318] leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 6, 1959, which were originally published in Sino-Soviet bloc and in Yugoslavia.] ♦ Paper, \$1.00 (OTS: 59-13,927).
- 17595 1936. Soviet abstracts: Biology, sec. J, Soil science, abstracts 53334-437, no. 12, 1958. Sept. 30, 1959. [2] p.+a+39 leaves 4° [Translations of those entries in Soviet biology abstracts journal no. 12, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] ♦ Paper, \$1.00 (OTS: 59-13,929).
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- 17597 1938. Selected economic translations on Eastern Europe [Czechoslovakia and East Germany]. Oct. 12 1959. [2]+a leaves+81 p. 4° L.C. card 59-60183
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- 17615 1958. Soviet abstracts: Physics, book 6, 1959, abstracts 12151-14447. Oct. 20, 1959. [3]+a p.+157 leaves, 4° [Translations of those entries in Soviet physics abstracts journal no. 6, 1959, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,958).
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- 17620 1966. Soviet abstracts: Biology, sec. R, Diseases of farm animals, book 21, 1958, abstracts 96958-97038. Oct. 22, 1959. [4] p.+30 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 21, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,964).
- 17621 1967. On bourgeois reformist nature of rightist socialist ideology, USSR; [by F. D. Khrustov]. Oct. 23, 1959. [1]+23 leaves, 4° [From Voprosy filosofii (Problems of philosophy), no. 6, Moscow, 1959.]
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- 17624 1971. Soviet scientific and engineering personnel. Oct. 29, 1959. [4]+83 p. 4° [Translations of selected biographic-type articles on Soviet scientific and engineering personnel.] Φ Paper, \$2.25 (OTS: 59-13,976).
- 17625 1974. Soviet abstracts: Chemistry, abstracts 41289-44593, book no. 12, 1959. Oct. 26, 1959. [214] leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 12, 1959, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (OTS: 59-13,978).
- 17626 1975. Nature of hydrochloric acid solution of pentavalent niobium, USSR [with bibliography; by S. I. Solov'yev, Ye. I. Krylov]. Oct. 29, 1959. [1]+8 leaves, 4° [From Zhurnal neorganicheskoy khimii (Journal of inorganic chemistry), v. 3, no. 11, 1959.] Φ Paper, 50c. (OTS: 59-13,979).
- 17627 1976. Soviet abstracts: Biology, sec. P, General and specialized zoology, insects, book 13, 1958, abstracts 59026-241. Oct. 26, 1959. [1]+a+32 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 13, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,989).
- 17628 1981. Soviet abstracts: Biology, sec. T, Human and animal physiology, book 13, 1958, abstracts 59953-60925. Oct. 28, 1959. [4] p.+162 leaves, 4° [Translations of those entries in Soviet biology abstracts journal, no. 13, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,982).
- 17629 1985. People's communes in process of reorganization, Communist China; [by Iwamura Michio]. Nov. 2, 1959. [1]+11 leaves, 4° [From Ajia keizai jumbo, Tokyo, no. 406, Sept. 1, 1959.]
- 17630 1989. Soviet abstracts: Biology, Sec. Q, Farm animals, abstracts 105616-790, book no. 23, 1958. Nov. 4, 1959. [1]+a+94 leaves, 4° [Translations of those entries in Soviet biology abstracts journal, no. 23, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 60-11,006).

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Y 3.J 66: 11 (nos.)

- 17631 985. Local acoustical method for measuring air temperature, USSR, (supplement). Sept. 25, 1959. [1]+3 leaves. Il. 4°  $\Phi$  Paper, 50c. (OTS: 59-13,886).
- 17632 989. Some mechanisms of physiologico-morphological evolution of higher divisions of central nervous system in vertebrates, USSR [with bibliography; by A. I. Karamyan]. Sept. 21, 1959. [2] p.+22 leaves, 4° [From Materialy po evolyutsionnoy fiziologii (Material on evolutionary physiology), no. 2, 1957.]  $\Phi$  Paper, 75c. (OTS: 59-13,892).
- 17633 991. Reaction to water excess and water deficiency in early postnatal period USSR [with bibliography; by V. I. Inchina]. Sept. 21, 1959. [2] p.+20 leaves, Il. 4° [From Materialy po evolyutsionnoy fiziologii (Material on evolutionary physiology), no. 2, 1957.]  $\Phi$  Paper, 75c. (OTS: 59-13,894).
- 17634 992. Effect of diuretics in early postnatal period, USSR [with bibliography; by O. A. Norina]. Sept. 21, 1959. [2] p.+14 leaves, 4° [From Materialy po evolyutsionnoy fiziologii (Material on evolutionary physiology), no. 2, 1957.]  $\Phi$  Paper, 50c. (OTS: 59-13,895).
- 17635 993. Methods of fixing speech habits developed in deaf-mute children practically deprived of hearing, USSR [with bibliography; by B. E. Shelvikhman]. Sept. 21, 1959. [2] p.+17 leaves, 4° [From Materialy po evolyutsionnoy fiziologii (Material on evolutionary physiology), no. 2, 1957.]  $\Phi$  Paper, 50c. (OTS: 59-13,896).
- 17636 1000. Content and object of Soviet geocryology [with bibliography; by P. F. Shvetsov]. Sept. 25, 1959. [2] p.+13 leaves, 4° [From Sovetskaya geologiya (Soviet geology), no. 12, 1958.]  $\Phi$  Paper 50c. (OTS: 59-13,903).
- 17637 1002. Complexions and their use USSR, [with bibliography; by V. G. Yashunskiy]. Oct. 8, 1959. [2] p.+12 leaves, 4° [From Meditsinskaya promyshlennost' SSSR (Medical industry USSR), no. 4, Moscow, Apr. 1959.]  $\Phi$  Paper, 50c. (OTS: 59-13,914).
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- 17639 1007. Certain problems in production of titanium by electrolysis of molten media using soluble anodes USSR, [by A. B. Tschkov and others]. Oct. 13, 1959. [1]+14 leaves, 4° [From Tsvetnyye metally (Nonferrous metals), no. 6, Moscow, 1959.]  $\Phi$  Paper, 50c. (OTS: 59-13,920).
- 17640 1008. On some achievements of geological-prospecting survey of Chinese People's Republic, [by P. Ya. Antropov]. Oct. 13, 1959. [2] p.+15 leaves, 4° [From Sovetskaya geologiya (Soviet geology), no. 12, 1958.]  $\Phi$  Paper, 50c (OTS: 59-13,921).
- 17641 1009. Oil-gas bearing ability of north of Siberia [with bibliography; by M. K. Kalinko and I. Ye. Shiryayev]. Oct. 13, 1959. [2] p.+24 leaves, 4° [From Sovetskaya geologiya (Soviet geology), no. 12, 1958.]  $\Phi$  Paper, 75c. (OTS: 59-13,922).
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- 17646 1014. Azimuth determination according to method of F. N. Krasovskiy [with bibliography; by Engr W. Rueger]. Oct. 7, 1959. [2] p.+16 leaves, Il. 4° [From Vermessungstechnik no. 6, June 1959.]  $\Phi$  Paper, 50c. (OTS: 59-13,930).
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- 17648 1016. Selections from Protecting populace from modern means of attack, USSR, Oct. 19, 1959. [2] p.+67 leaves, Il. 4°  $\Phi$  Paper, \$1.25. (OTS: 59-13,941).
- 17649 1017. Dissertation for degrees in science and engineering defended at USSR higher educational institutions, (Knizhnaya Letopis', nos. 42-45, 1957). Oct. 14, 1959. [2] p.+22 leaves, 4°  $\Phi$  Paper, 75c. (OTS: 59-13,942).

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- 17650 1019. Status and prospects of training of pharmaceutical cadres in USSR: [by V. V. Yermakov, A. K. Mel'nichenko, G. A. Popov]. Oct. 22, 1959. [1]+14 leaves, 4° [From Aptekhnoye delo (Pharmaceutical affairs), v. 8, no. 3, Moscow, 1959.] \* Paper, 50c. (OTS: 59-13,943)
- 17651 1020. Certain features of chemical integration of processes of nitrogen metabolism, USSR [with bibliography: by A. Ye. Braunshteyn]. Oct. 19, 1959. [1]+31 leaves, 4° \* Paper, \$1.00 (OTS: 59-13,952)
- 17652 1021. Urgent tasks of medical science in light of decisions reached at 21st congress of Communist Party of Soviet Union, USSR; [by A. N. Bakulev]. Oct. 22, 1959. [1]+6 leaves, 4° [From Klinicheskaya meditsina (Clinical medicine), v. 37, no. 7, Moscow, July 1959.] \* Paper, 50c. (OTS: 59-13,954)
- 17653 1022. Problems of medical cadres in Kirgiziya, USSR; [by Yu. Ye. Danilov]. Oct. 22, 1959. [1]+8 leaves, 4° [From Sovetskoye zdoravookhraneniye (Soviet public health), v. 28, no. 1, 1959.] \* Paper, 50c. (OTS: 59-13,955)
- 17654 1024. Cytochemistry of thiol groups in sensory and motor neurons, USSR [with bibliography: by G. I. Roskin, M. Ye. Struve]. Oct. 27, 1959. [1]+8 leaves, 4° [From Doklady Akademii Nauk SSSR (Reports of Academy of Sciences USSR), v. 125, no. 3, 1959.] \* Paper, 50c. (OTS: 59-13,959)
- 17655 1025. Joint plenum of pediatricians, obstetricians, and gynecologists, USSR; [by M. Ya. Studenikin]. Oct. 27, 1959. [1]+6 leaves, 4° [From Pediatrriya (Pediatrics), v. 37, no. 5, Moscow, 1959.] \* Paper, 50c. (OTS: 59-13,960)
- 17656 1026. On the role of interoceptors in formation of behavior in higher animals, USSR [with bibliography: by A. M. Ugolev and V. N. Chernigovskiy]. Oct. 29, 1959. [1]+7 leaves, il. 4° [From Doklady Akademii Nauk SSSR (Reports of Academy of Sciences USSR), v. 126, no. 2, Moscow, 1959.] \* Paper, 50c. (OTS: 59-13,970)
- 17657 1031. New data on structure of living and survived neurons and interneuronal connections, USSR [with bibliography: by V. N. Mayorov]. Oct. 27, 1959. [2] p.+15 leaves, il. 4° [From Arkhiv anatomii, gistologii, i embriologii (Archives of anatomy, histology, and embryology), v. 36, no. 6, June 1959, Moscow-Leningrad.] \* Paper, 50c. (OTS: 59-13,969)

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- 17658 Farm labor fact book. [1959.] x+240 p. il. \* Paper, \$1.00. ● Item 745  
L.C. card L 59-53 L 1.2: F 22
- 17659 Publications of Department of Labor, subject listing, 1958-59. Sept. 1959.  
iv+8 p. † ● Item 744-A  
L.C. card L 56-151 L 1.34: P 96/958-59

## LABOR-MANAGEMENT REPORTS BUREAU, Labor Dept.

NOTE.—The Bureau of Labor-Management Reports was established in the Department of Labor, pursuant to the Labor-management reporting and disclosure act of 1959 (Public law 86-257, 73 Stat. 519), by General order 102 of the Secretary of Labor, Sept. 24, 1959.

- 17660 Labor-management reporting and disclosure act of 1959: Reports required from labor organizations. Sept. 1959. [2]+6+[1] p. narrow 8°  
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- 17661 — Reports required from labor relations consultants. Sept. 1959. [2]+4 p. narrow 8° \* Paper, 5c. ● Item 762-D-1 L 31.2: R 29
- 17662 — Rights of Union members. Sept. 1959. [2]+9 p. narrow 8° \* Paper, 10c. ● Item 762-D-1 L 31.2: Un 3/2
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## LABOR STANDARDS BUREAU, Labor Dept.

### Bulletin.

- 17666 208. Some facts for young workers about work and labor laws [with list of suggested readings: by Miriam Fuhrman]. 1959. v+21 p. il. \* Paper, 15c. ● Item 763  
L.C. card L 59-46 L 16.3: 208

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- BLS Report. †
- 17667 147. Wage structure: Machinery manufacturing, winter 1958-59: [prepared by Morris H. Rice]. [Aug. 1959.] cover title, ill+30+[2] p. il. 4°  
L.C. card L 56-1 L 2.71: 147
- Monthly labor review reprint. †
- 17668 2317. Wage chronology no. 14, Ford Motor Co., supp. 3, 1955-59. [1959.] p. 899-904, 4° [From Monthly labor review, Aug. 1959.] L 2.6/a: 2317

## LAND MANAGEMENT BUREAU, Interior Dept.

- 17669 Ephemeris of sun, polaris and other selected stars with companion data and tables [calendar] year 1960; prepared by Nautical Almanac Office, United States Naval Observatory. 51st edition. 1959. [2]+30 p. 1 pl. [Supplement to Manual of instruction for survey of public lands of United States.] \* Paper, 30c. ● Item 630  
L.C. card 10-35913 I 53.8: 960
- 17670 Public land records, footnotes to American history. 1959. [36] p. il. 4°  
† ● Item 631  
L.C. card 59-64064 I 53.2: R 24
- 17671 Watershed management on public domain, remarks by Gerald M. Kerr, range staff officer, Bureau of Land Management, Department of Interior, at annual meeting of National Reclamation Association, Denver, Colo., Oct. 28, 1959. [1959.] 5 leaves, 4° (Information Service.) [Processed.] † I 53.13: K 46

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- 17672 Library of Congress catalog, cumulative list of works represented by Library of Congress printed cards: Books, subjects, 1958; [compiled and edited by Catalog Maintenance Division]. 1959. † Cloth, \$136.50 per set (3 vols.), Card Division.  
L.C. card 50-60682 rev. 2 LC 30.8/3: 958/v. 1-3
- v. 1. A-E. viii+970 p. 4°  
v. 2. F-O. [1]+1023 p. 4°  
v. 3. P-Z. [1]+993 p. 4°

## MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept.

- 17673 United States Army in World War II: European theater of operations, logistical support of armies, v. 2, Sept. 1944-May 1945 [with bibliographical note]; by Roland G. Ruppenthal. 1959. xvi+540 p. il. map. [Copyright 1958 by R. W. Stephens. Map is colored.] \* Cloth, \$4.50.  
● Item 345  
L.C. card 53-60080 D 114.7: L 82/v. 2

## MINES BUREAU, Interior Dept.

- 17674 Coal, Pennsylvania anthracite; by J. A. Corgan, J. A. Vaughan and Marion I. Cooke. [1959.] [2]+56 p. il. [Preprint from Minerals yearbook, 1958, v. 2.] \* Paper, 20c. I 28.37/a: An 86/2/958
- 17675 Employment and injuries in mineral industries; by John C. Machisak. [1959.] [2]+6 p. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 5c. I 28.37/a 2: Em 73/958
- 17676 Gold; by J. P. Ryan and Kathleen M. McBreen. [1959.] [2]+18 p. il. [Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 10c. I 28.37/a: G 563/16/958

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- 17677 7924. Peat producers in United States that reported production in 1958; by Eugene T. Sheridan and Virginia C. Berté. 1959. [3]+7 p. 4°  
\* Paper, 15c. • Item 637-A I 28.27: 7924  
L.C. card 58-60346
- 17678 Iron ore; by Horace T. Reno and Helen E. Lewis. [1959.] [2]+34 p. ll.  
[Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 15c.  
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- 17679 Lead; by O. M. Bishop and Edith E. den Hartog. [1959.] [2]+34 p. ll.  
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I 28.37/a: L 469/958
- 17680 Lime; by C. Meade Patterson and James M. Foley. [1959.] [2]+19 p. ll.  
[Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 15c.  
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- 17681 Mica; by Milford L. Skow, G. Richards Gwinn and Gertrude E. Tucker. [1959.] [2]+20 p. [Preprint from Minerals yearbook, 1958, v. 1.]  
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- 17682 Mineral industry of Alabama; by Avery H. Reed, jr. and Walter B. Jones. [1959.] [2]+17 p. ll. [Preprint from Minerals yearbook, 1958, v. 3.]  
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- 17683 Mineral industry of Commonwealth of Puerto Rico, Panama Canal Zone, and Virgin Islands; by W. G. Diamond and Leovigildo Vasquez. [1959.] [2]+5 p. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 5c.  
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- 17684 Mineral industry of Florida; by Lawrence E. Shirley and Robert O. Vernon. [1959.] [2]+18 p. ll. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c.  
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- 17685 Mineral industry of Georgia; by James L. Valley and Garland Peyton. [1959.] [2]+16 p. ll. [Preprint from Minerals yearbook 1958, v. 3.]  
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- 17689 Mineral industry of Kentucky; by Avery H. Reed, Jr., Preston McGrain and Mildred E. Rivers. [1959.] [2]+19 p. ll. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 15c.  
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- 17696 Mineral industry of New Jersey; by Joseph Krickich and Stanley A. Feitler. [1959.] [2]+13 p. il. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c. I 28.37/a 2: N 42j/958
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- 17699 Mineral industry of North Dakota; by D. H. Mullen. [1959.] [2]+12 p. il. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c. I 28.37/a 2: N 81d/958
- 17700 Mineral industry of Oregon; by Kenneth D. Baber, Frank B. Fulkerson, and Norman S. Petersen. [1959.] [2]+14 p. il. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c. I 28.37/a 2: Or 3/958
- 17701 Mineral industry of South Dakota; by D. H. Mullen and Allen F. Agnew. [1959.] [2]+13 p. il. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c. I 28.37/a 2: So 8d/958
- 17702 Mineral industry of Washington [State]; by Frank B. Fulkerson, A. J. Kauffman, jr., and Gary A. Kingston. [1959.] [2]+16 p. il. [Preprint from Minerals yearbook, 1958, v. 3.] \* Paper, 10c. I 28.37/a 2: W 27/958
- Mineral market report MMS (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.28: (nos.)
- 17703 2976. United States potash, July 1, 1958-June 30, 1959; [prepared by E. Robert Ruhlman and Gertrude E. Tucker]. Sept. 1959. 5 p. 4°
- 17704 2979. World mineral production in 1958; [prepared by Berenice B. Mitchell and others]. Oct. 1959. 9 leaves, 4°
- 17705 Natural gas liquids; by I. E. Avery [and others]. [1959.] [2]+18 p. il. [Preprint from Minerals yearbook, 1958, v. 2.] \* Paper, 10c. I 28.37/a: G 21/2/958
- Report of investigations. I 28.23: (nos.)
- 17706 5503. Application of electrical-resistivity surveys to exploration for zinc-lead deposits, Racine-Spurgeon area, Newton County, Mo. [with selected bibliography]; by J. W. Chester. 1959. [2]+ii+57 p. il. map, 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 17707 5509. Comparative studies of explosives in granite [with bibliography]; by Thomas C. Atchison and William E. Tournay. 1959. [2]+ii+28 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 17708 5510. Low-temperature heat capacity and high-temperature heat content of cerous fluoride; by E. G. King and A. U. Christensen. 1959. [3]+7 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 17709 5513. Liquid-liquid extraction of cerium [with bibliography]; by D. A. Douglass and D. J. Bauer. 1959. [2]+iii+27 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 17710 5514. Strain energy in explosion-generated strain pulses [with list of references]; by David E. Fogelson, Wilbur I. Duval, and Thomas C. Atchison. 1959. [3]+17 p. il. 4° [Processed. Erratum, 1 p., was issued also.] † Mines Bureau, Pittsburgh, Pa.
- 17711 5519. Natural gas-air burner for top-fired preheater; by R. J. Leary and B. J. Mitchell. 1959. [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 17712 5521. Extraction of yttrium and rare-earth elements from euxenite carbonate residue [with bibliography]; by Van E. Shaw, Donald J. Bauer, and John M. Gomes. 1959. [4]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

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- 17714 Sand and gravel; by Wallace W. Key and Annie Laurie Mattila. [1959.] [2]+22 p. il. [Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 10c. I 28.37/a: Sa 56/958
- 17715 Silver; by J. P. Ryan and Kathleen M. McBreen. [1959.] [2]+16 p. il. [Preprint from Minerals yearbook, 1958, v. 1. A rubber stamp correction has been made relating to price.] \* Paper, 10c. I 28.37/a: Si 39/3/958
- 17716 Statistical summary of mineral production; by Kathleen J. D'Amico. [1959.] [2]+48 p. il. [Preprint from Minerals yearbook, 1958, v. 1 and 3.] \* Paper, 20c. I 28.37/a 2: St 29/958
- 17717 Stone; by Wallace W. Key and Nan C. Jensen. [1959.] [2]+35 p. il. [Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 15c. I 28.37/a: St 72/958
- 17718 Zinc; by O. M. Bishop and Esther B. Miller. [1959.] [2]+42 p. il. [Preprint from Minerals yearbook, 1958, v. 1.] \* Paper, 15c. I 28.37/a: Z 66/958

## NARCOTICS BUREAU, Treasury Dept.

### Regulations.

- 17719 5. Regulatory taxes on narcotic drugs: Opium, coca leaves, isonipecaine or opiates [effective Mar. 20, 1959]. [1959.] cover title, viii+108 p. (IRS publication 428 (6-59).) [Part 151 of title 26 (1954), Code of Federal regulations. Joint regulations of Bureau of Narcotics and Internal Revenue Service. Erratum notice 1 p., was also issued.] \* Paper, 35c. ● Item 968 L.C. card 59-62432 T 56.6: 5/4

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 17720 Address by T. Keith Glennan, administrator, National Aeronautics and Space Administration, before American Bankers Association, Miami Beach, Fla., Oct. 28, 1959. [1959.] 13 leaves, 4° ([Release no. 59-243.]) [Processed.] † NAS 1.11: G 48/13
- 17721 Atoms and space [by] Hugh L. Dryden, deputy administrator, National Aeronautics and Space Administration. [1959.] 9 p. 4° [Processed. Paper presented at 1959 annual conference of Atomic Industrial Forum, Washington, D.C., Nov. 3, 1959.] † NAS 1.11: D 84/3
- NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed.] † Y 3.N 21/5: 15/(letter-nos.)
- 17722 A52J31. Wind-tunnel investigation at subsonic and supersonic speeds of model of tailless fighter airplane employing low-aspect-ratio swept-back wing-effects of external fuel tanks and rocket packets on drag characteristics [with list of references]; by Willard G. Smith. Washington, Jan. 12, 1953. cover title, 32+[4] p. il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17723 A55J28. Application of Tchebichef form of harmonic analysis to calculation of zero-lift wave drag of wing-body-tail combinations [with list of references]; by George H. Holdaway and William A. Mersman. Washington, Feb. 13, 1956. cover title, 61 p.+[2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17724 E54F07. Performance characteristics of several full-scale double-shroud ejector configurations over range of primary gas temperatures [with list of references]; by William K. Greathouse. Washington, Aug. 19, 1954. cover title, 45+[6] p. il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17725 E56A31. Gas-to-blade heat-transfer coefficients and turbine heat-rejection rates for range of one-spool cooled-turbine engine designs [with list of references]; by Henry O. Slone and Jack B. Esgar. Washington, May 14, 1956. cover title, 30 p.+[2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]

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# GOVERNMENT PUBLICATIONS

## NACA research memorandum RM (series)—Continued

- 17726 L52E06b. Miscellaneous directional-stability data for several airplane-like configurations from rocket-model tests at transonic speeds [with list of references]; by Paul E. Purser and Jesse L. Mitchell. Washington, Sept. 15, 1952. cover title, 21 + [4] p. il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17727 L54E26. Effect on drag of longitudinal positioning of half-submerged and pylon-mounted Douglas aircraft stores on fuselage with and without cavities between Mach numbers 0.9 and 1.8 [with list of references]; by Sherwood Hoffman and Austin L. Wolff. Washington, July 15, 1954. cover title, 45 + [4] p. il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17728 L55E10c. Aerodynamic heating of rocket-powered research vehicles at hypersonic speeds [with list of references]; by Robert O. Piland and Katherine A. Collie. Washington, July 19, 1955. cover title, 8 p. + [2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17729 L55E12a. Loads associated with spoilers at supersonic speeds [with list of references]; by Douglas R. Lord and K. R. Czarnecki. Washington, June 14, 1955. cover title, 10 p. + [2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17730 L55E17a. Loads on wings due to spoilers at subsonic and transonic speeds [with list of references]; by Alexander D. Hammond. Washington, June 27, 1955. cover title, 11 p. + [2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17731 L56E07. Some experiments relating to problem of simulation of hot jet engines in studies of jet effects on adjacent surface at free-stream Mach number of 1.80 [with list of references]; by Walter E. Bressette. Washington, July 11, 1956. cover title, 29 p. + [2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17732 L56E29. Investigation at high subsonic speeds of static lateral and directional stability and tail-loads characteristics of model having highly tapered swept wing of aspect ratio 3 and 2 horizontal-tail positions [with list of references]; by Albert G. Few, Jr. Washington, Sept. 11, 1956. cover title, 60 + [6] p. il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]
- 17733 L57F10. Free-flight investigation of comparative zero-lift rolling effectiveness of leading-edge and trailing-edge air-jet spoiler on unswept wing [with list of references]; by Alan B. Kehlet. Washington, Aug. 1, 1957. cover title, 17 p. + [2] leaves, il. 4° [No longer confidential. Classification changed Sept. 1, 1959.]

## NASA technical notes. [Processed.]

NAS 1.14: D—(nos.)

- 17734 D-42. Investigation at transonic speeds to determine lateral control effectiveness of blowing laterally over surfaces of 30° and 45° swept wings [with list of references]; by Alexander D. Hammond and Linwood W. McKinney. cover title, 53 + [4] p. il. 4°  $\Phi$  Paper, \$1.50
- 17735 D-51. Hydrodynamic characteristics of submerged lifting surface having shape suitable for hydro-ski application [with list of references]; by Victor L. Vaughan, Jr. Oct. 1959. cover title, 39 p. + [2] leaves, il. 4°  $\Phi$  Paper, \$1.00.
- 17736 D-53. Effect of distributed 3-dimensional roughness and surface cooling on boundary-layer transition and lateral spread of turbulence at supersonic speeds [with list of references]; by Albert L. Braslow, Eugene C. Knox, and Elmer A. Horton. Oct. 1959. cover title, 40 + [6] p. il. 4° [Supersedes NACA research memorandum L58A17, by Albert L. Braslow, 1958.]  $\Phi$  Paper, \$1.00.
- 17737 D-57. Low-speed wind-tunnel investigation of wingless jet VTOL transport model [with one reference]; by M. O. McKinney, Jr. Oct. 1959. cover title, 77 p. + [2] leaves, il. 4°  $\Phi$  Paper, \$2.00.
- 17738 D-58. Effects of various combinations of damping and control power on helicopter handling qualities during both instrument and visual flight [with list of references]; by Seymour Salmirs and Robert J. Tapscott. Oct. 1959. cover title, 38 + [4] p. il. 4°  $\Phi$  Paper, \$1.00
- 17739 D-61. Effect of forward velocity on sound-pressure level in near noise field of moving jet [with list of references]; by John C. Fakan and Harold R. Mull. Oct. 1959. cover title, 16 p. + [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 17740 D-68. General-purpose subroutines for IBM 650 magnetic drum data-processing machine with attachments; by Vearl N. Huff, Don N. Turner, and Oliver W. Reese. Oct. 1959. cover title, 46 p. + [2] leaves, 4°  $\Phi$  Paper, \$1.25.
- 17741 D-69. Thermal fatigue of ductile materials: 3. Behavior of crucible 422 steel [with list of references]; by Francis J. Clauss. Washington, Oct. 1959. cover title, 23 p. + [2] leaves, il. 4°
- 17742 D-78. Analytical comparison of hydrazine with primary propellants as turbine drive fluid for hydrogen-fluorine and hydrogen-oxygen altitude stage rockets [with list of references]; by William T. Wintucky. Oct. 1959. cover title, 26 p. + [2] leaves, il. 4°  $\Phi$  Paper, 75c.

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- 17743 D-81. Methods and velocity requirements for rendezvous of satellites in circum-planetary orbit [with list of references]; by William E. Brunk and Richard J. Flaherty. Oct. 1959. cover title, 42 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$1.25.
- 17744 D-88. Wind-tunnel tests of semispan wing with fan rotating in plane of wing [with list of references]; by David H. Hickey and David R. Ellis. Oct. 1959. cover title, 44 p.+ [3] leaves, il. 4°  $\Phi$  Paper, \$1.25.
- 17745 D-93. Application to fluid dynamics of theory of reversible heat addition [with list of references]; by Barrett S. Baldwin, jr. Oct. 1959. cover title, 16 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 17746 D-94. Investigation of high-speed impact; Regions of impact and impact at oblique angles [with list of references]; by James L. Summers. Oct. 1959. cover title, 18 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 17747 D-103. Investigation of double slotted flaps on swept-wing transport model [with list of references]; by Rodger L. Naeseth and Edwin E. Davenport. Oct. 1959. cover title, 33 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$1.00.
- 17748 D-104. Minimum-weight analysis of symmetrical-multiweb-beam structures subjected to thermal stress [with list of references]; by Robert H. McWhitney. Oct. 1959. cover title, 30 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17749 D-107. Studies of 2d- and 3d-order contractor control systems [with list of references]; by Irmgard Flugge-Lotz and Herbert E. Lindberg. Oct. 1959. cover title, il.+ 122 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$2.75.
- 17750 D-115. Predicted characteristics of inflatable aluminized-plastic spherical earth satellite with regard to temperature, visibility, reflection of radar waves, and protection from ultraviolet radiation [with list of references]; by George P. Wood and Arlen F. Carter. Oct. 1959. cover title, 26 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17751 D-120. Importance of variation of drag with lift in minimization of satellite entry acceleration [with list of references]; by Frederick C. Grant. cover title, 22 + [1] p. il. 4°  $\Phi$  Paper, 75c.
- 17752 D-122. Wind-tunnel calibrations of combined pitot-static tube, vane-type flow-direction transmitter, and stagnation-temperature element at Mach numbers from 0.60 to 2.87 [with list of references]; by Norman R. Richardson and Albin O. Pearson. cover title, 26 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17753 D-126. High-performance 250-pound-thrust rocket engine utilizing coaxial-flow injection of JP-4 fuel and liquid oxygen [with list of references]; by Samuel Stein. Oct. 1959. cover title, 14 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 17754 D-131. Comparison of hydrazine-nitrogen tetroxide and hydrazine-chlorine trifluoride in small-scale rocket chambers [with list of references]; by R. James Rollbuhler and William A. Tomazic. Oct. 1959. cover title, 16 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 17755 D-133. Measurements of heat transfer and friction coefficients for helium flowing in tube at surface temperatures up to 5900° R [with list of references]; by Maynard F. Taylor and Thomas A. Kitchgessner. Oct. 1959. cover title, 29 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17756 D-145. Water-landing impact accelerations for 3 models of reentry capsules [with one reference]; by Victor L. Vaughan, jr. Oct. 1959. cover title, 26 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17757 D-158. Limited investigation of crushable structures for acceleration protection of occupants of vehicles at low impact speeds [with list of references]; by Thomas C. O'Bryan and Howard G. Hatch, jr. Oct. 1959. cover title, 24 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 75c.
- 17758 D-182. Investigation of ignition temperatures of solid metals [with list of references]; by W. C. Reynolds. Oct. 1959. cover title, 71 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$2.00.

## NASA technical translations. [Processed.] NAS 1.13/2: (letter-nos.)

- 17759 F-3. Piecemeal solutions in programming of optimal flight trajectories [with list of references]; by Placido Cicala; translation [by R. H. Cramer]. Oct. 1959. cover title, 39 + [4] p. il. 4°  $\Phi$  Paper, \$1.00.
- 17760 F-4. Optimum airplane flight paths [with list of references]; by Placido Cicala; translation [by R. H. Cramer]. Oct. 1959. cover title, 13 p.+ [2] leaves, 4°
- 17761 F-5. Airplane as object of control (block diagrams of equations of perturbed airplane motion) [with list of literature cited]; by V. S. Vedrov, G. L. Romanov, and V. N. Surina [translated by Consultants Custom Translations Inc.]. Oct. 1959. cover title, 52 p.+ [3] leaves, il. 4° [Report 74, Ministry of Aviation Industry (Russian).]  $\Phi$  Paper, \$1.50.

- 17762 Space, new frontier. [1959.] cover title, 32 p. il. oblong 8°  $\dagger$   $\bullet$  Item 830-C  
L.C. card 59-64217 NAS 1.2: Sp 1/4

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Technical report R (series), 1959. \* Paper, \$10.00 a yr., \$3.00 additional for foreign mailing; single copies vary in price. ● Item 830-D

NAS 1.12: (nos.)

- 17763 2. Slender-body theory based on approximate solution of transonic flow equation [with list of references]; by John R. Spreiter and Alberta Y. Alksne. [1959.] cover title, 1+54 p.+ [2] leaves, il. 4° \* Paper, 50c.
- 17764 3. Nearly circular transfer trajectories for descending satellites [with list of references]; by George M. Low. [1959.] cover title, 1+17 p.+ [2] leaves, il. 4° \* Paper, 30c.
- 17765 4. Stability of horizontal fluid layer with unsteady heating from below and time-dependent body force [with list of references]; by Arthur W. Goldstein. [1959.] cover title, 1+15 p.+ [2] leaves, il. 4° \* Paper, 30c.
- 17766 5. Application of Morse potential function to cubic metals [with list of references]; by Louis A. Girifalco and Victor G. Welzer. [1959.] cover title, 1+14 p.+ [2] leaves, il. 4° \* Paper, 30c.
- 17767 7. Turbulent boundary layer on yawed cone in supersonic stream [with list of references]; by Willis H. Braun. [1959.] cover title, 1+16+ [2] leaves, il. 4° \* Paper, 30c.

### NATIONAL BUREAU OF STANDARDS, Commerce Dept.

#### Circular.

- 17768 583. X-ray attenuation coefficients from 10 kev to 100 Mev, supp. [with list of references; by] Rosemary T. McGinnies. Oct. 30, 1959. il+10 p. il. 4° \* Paper, 15c. ● Item 242  
L.C. card 57-60219 C 13.4: 583/supp.

#### Handbook.

- 17769 44. [Specifications, tolerances, and regulations for commercial weighing and measuring devices] 2d edition, 1955, 1959 correction sheets 1-3, Changes adopted by 44th National Conference on Weights and Measures, 1959. [1959.] Each 1 p. 12° [Accompanied by App. 2, Interpretation of code materials, which constitutes p. 197-200 of Correction sheet 3.] † ● Item 245  
C 13.11: 44/2/corr. sh. 1-3/959 & app. 2

#### Monograph.

- 17770 5. Preservation of documents by lamination [with list of references; by] William K. Wilson and B. W. Forshee. Oct. 30, 1959. iii+20 p. il. 4° \* Paper, 20c. ● Item 247-A  
L.C. card 59-64164 C 13.44: 5
- 17771 Refinement of values for yard and pound. [1959.] 1 p. 4° [Processed. Reprinted from Federal register, July 1, 1959.] † C 13.2: V 23

### NATIONAL CAPITAL AIRPORTS BUREAU, Federal Aviation Agency

NOTE.—The Bureau of National Capital Airports was established in June 1959 to provide management responsibility for Washington National Airport and Dulles International Airport.

- 17772 Washington National Airport. [1959.] [4]+22 p. il. oblong 12° \* Paper, 25c. FAA 6.2: A1 7

### NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

- 17773 Highlights of progress in research on neurological and sensory disorders, 1958, items of interest on program developments and research studies conducted and supported during 1958 by National Institute of Neurological Diseases and Blindness are part of annual statement to Congress by director of NINDB. [1959.] vi+50 p. (Public Health Service, [publication 700.]) \* Paper, 25c. ● Item 507-F  
L.C. card 58-62342 FS 2.22/12: 958
- 17774 Nursing at Clinical Center. [Revised 1959.] [1959.] cover title, [8] p. il. narrow 24° ([Public Health Service publication 468.]) [Supplement entitled Qualifications, salary scale, workweek, vacations, travel, insurance, promotion, retirement, designated publication 468-A, 8 p. 12°, in pocket.] † ● Item 507 FS 2.22: N 93/2/959

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- 17775 Patients in mental institutions, 1956: pt. 3, Private hospitals for mentally ill and general hospitals with psychiatric facilities; prepared by Biometrics Branch, Hospital Studies Section. [1959.] 41 p. 4° ([Public Health Service publication 632, pt. 3.]) † ● Item 494  
L.C. card 42-37617 FS 2.59: 956/pt.3
- 17776 — pt. 4, Private institutions for mental defectives and epileptics; prepared by National Institute of Mental Health: Biometrics Branch, Hospital Studies Section. [1959.] 27 p. 4° ([Public Health Service publication 632, pt. 4.]) † ● Item 494  
L.C. card 42-37617 FS 2.59: 956/pt.4
- Reference guide (series).
- 17777 3. Introductory readings in mental health, selected reading list. Revised July 1959. [1959.] [2]+7 p. 4° (National Institute of Mental Health, Bethesda 14, Md.) † ● Item 507-1 FS 2.22/4: 3/3

## NATIONAL LABOR RELATIONS BOARD

- 17778 Digest of decisions of National Labor Relations Board, annual supplement, July 1, 1957-June 30, 1958; [prepared by Legal Reference and Publications staff]. [1959.] iv+41+634 p. \* Paper, \$2.00. ● Item 826  
L.C. card 46-27613 LR 1.8/3: 957-58
- 17779 Problems in administration of Taft-Hartley act, new amendments, address of Philip Ray Rodgers, member, National Labor Relations Board, before 6th annual institute on labor law sponsored by Southwestern Legal Foundation, Oct. 29, 1959. [1959.] 14 p. f° (R-636.) [Processed.] †  
LR 1.7: R 61/2
- 17780 Text of Labor management relations act, 1947, as amended by Public law 86-257, 1959. [1959.] 28 p. \* Paper, 15c. ● Item 828  
L.C. card 59-64269 LR 1.5: L 11/2/959

## NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept.

- 17781 Index-catalogue of library of Surgeon General's Office. 5th series.  
v. 1. Authors and titles. 1959. iv+770 p. 4° \* Cloth, \$5.50. ● Item 352  
L.C. card 1-2344 FS 2.210: 1

## NATIONAL MUSEUM, Smithsonian Institution

### Proceedings of National Museum.

- 17782 3418. Revision of Apion subgenus Trichapion Wagner in New World (Coleoptera, Curculionidae) [with list of references]; by David G. Kissinger. 1959. v. 110, cover title, p. 247-389 ill. †  
SI 3.6: 110/3418

## NATIONAL PARK SERVICE, Interior Dept.

- 17783 Chimney Rock National Historic Site Nebr. [1959.] [6] p. ill. narrow 8°  
\* Paper, 5c. ● Item 650 I 29.21: C 44/3/959
- Guide leaflet.
- 17784 4. Kaibab Trail trip, (south section), Grand Canyon National Park, Ariz. [1959.] [8] p. ill. narrow 8° †  
I 29.12: 4/3
- 17785 Statue of Liberty National Monument, Liberty Island, N.Y. [Revised 1959.] [1959.] [6] p. ill. \* Paper, 5c. ● Item 650  
I 29.21: St 2/4/959
- 17786 Tonto National Monument, Ariz. [Revised 1959.] [1959.] [6] p. ill.  
\* Paper, 5c. ● Item 650 I 29.21: T 61/2/959

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## NATIONAL SCIENCE FOUNDATION

- 17787 Bibliography on economic and social implications of scientific research and development. [1959.] v+53 p. [NSF 59-41; Office of Special Studies.] [Selected and annotated edition. Includes list of other bibliographies.] \* Paper, 25c. ● Item 834-H  
L.C. card 59-64116 NS 1.13: R 31/2
- 17788 Current projects on economic and other impacts of scientific research and development, 1959; [compiled by Theodore Suranyi-Unger, jr., assisted by Elizabeth Harris]. [1959.] v+59 p. (Office of Special Studies; NSF 59-51.) \* Paper, 25c. ● Item 834-C  
L.C. card 59-64268 NS 1.2: R 31/14
- 17789 Current research and development in scientific documentation no. 5 [with lists of references: compiled by Madeline M. Henderson and Nancy Ripple]. [Oct. 1959.] viii+102 p. (NSF 59-54; Office of Science Information Service.) \* Paper, 50c. ● Item 834-K  
L.C. card 58-2427 NS 1.15: 5
- 17790 Methodological aspects of statistics on research and development costs and manpower, based on papers presented at session of American Statistical Association meetings Dec. 1958 [with selected bibliography of surveys of research and development sponsored by National Science Foundation]. [1959.] v+132 p. 4° (NSF 59-36.) \* Paper, \$1.25. ● Item 834-C  
L.C. card 59-64095 NS 1.2: St 2
- 17791 Scientific manpower 1958, papers of 7th Conference on Scientific Manpower [and] Symposium on demographic and sociological aspects of scientific manpower. [1959.] v+87 p. il. 4° (NSF 59-37.) † ● Item 834-I  
L.C. card 57-61628 NS 1.14: 958
- 17792 Training opportunities for secondary school teachers of mathematics and science, 1960, academic year in-service, summer. Aug. 1959. [12] p. narrow 8° (NSF 59-47.) † ● Item 834-F NS 1.12: 960

## NAVAL OBSERVATORY, Defense Dept.

- 17793 Air almanac, 1960, May-Aug. 1959. p. 243-490+60 p. il. 4° [Text on p. 2-4 of cover. Last 4 pages of collation consist of Navigational star chart mounted on cloth, oblong 8° folded into 4° size, with Stars, May-Aug. 1960, Interpolation of G.H.A., and Polaris (pole star) table, 1960, on verso. [Produced jointly by H. M. Nautical Almanac Office, Royal Greenwich Observatory, and by Nautical Almanac Office, Naval Observatory. Printed separately in England and in United States.] \* Stiff-board, \$2.00. ● Item 393  
L.C. card 52-61239 D 213.7: 960/2

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 17794 Aviation structural mechanic 1 & C [with reading list; prepared by Training Publication Center, Memphis, Tenn., in conjunction with Training Division of Naval Personnel Bureau]. 1959. viii+[1]+630 p. il. 12° (Naval training courses; NAVPERS 10327.) † ● Item 404  
L.C. card 59-64101 D 208.11: Av 5/20
- 17795 Boatswain's mate 3 & 2 [with reading list; prepared by Navy Training Publications Center for Bureau of Naval Personnel]. [Original edition 1948, reprinted with corrections 1952, reprinted with major changes, 2d edition 1959.] 1959. ix+[1]+788 p. il. 1 pl. 12° [Navy training course; NAVPERS 10121-C.] [Some of the illustrations are colored.] \* Paper, \$2.50. ● Item 404  
L.C. card 59-64100 D 208.11: B 63/959
- 17796 Chaplains' manual. Edition 1959. [1959.] vi+56 p. 4° (NAVPERS 15664-B.) [For official use only.] † ● Item 403-A D 208.6/3: C 36

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- 17797 Commissaryman 1 & C [with reading list; prepared by Navy Training Publications Center]. [Original edition 1948, reprinted with changes 1954, revised 1959.] 1959. viii+[1]+137 p. il. 2 p. of pl. 4° (Navy training course; NAVPERS 10280-C.) \* Paper, \$1.00. ● Item 404  
L.C. card 59-64204 D 208.11: C 73/959
- 17798 Parachute rigger 1 & C [with reading list; prepared by Navy Training Publications Center, Memphis, Tenn., in conjunction with Training Division of Bureau of Naval Personnel]. 1959. vii+[1]+522 p. il. 12° (Navy training courses; NAVPERS 10360.) \* Paper, \$1.75. ● Item 404  
L.C. card 59-64102 D 208.11: P 21/3
- 17799 Principles of guided missiles and nuclear weapons [with bibliographies]; prepared and produced by Navy Training Publications Center. 1959. v+[4]+284 p. il. 1 pl. 4° (NAVPERS 10784.) \* Paper, \$2.00 ● Item 404 (Cloth)  
L.C. card 59-64088 D 208.11/2: M 69/2

## NAVAL RESEARCH OFFICE, Defense Dept.

### NRL reports. (Naval Research Laboratory.) [Processed.]

D 210.8: (nos.)

- 17800 5260. Computation of singly scattered radiation from distant source when angular scattering function is known [with list of references; by] J. W. Tucker. Apr. 13, 1959. cover title, il+59+[2] p. il. 4° [Errata sheet, 1 p. oblong 32° was issued also.] \* Paper, \$1.75 (PB 151350).
- 17801 5344. Analysis of avoidance of collision between aircraft on curvilinear flight trajectories; [by] P. A. Crafton. Aug. 10, 1959. cover title, il+12+[2] p. il. 4° \* Paper, 50c (PB 151769).
- 17802 5345. Upper atmosphere research report: 36 Breakdown and detuning of transmitting antennas in ionosphere [with list of references; by] J. E. Jackson and J. A. Kane. Aug. 24, 1959. cover title, iv+23+[2] p. il. 4° \* Microfilm, \$2.70; Photostat, \$4.80 (PB 140726).
- 17803 5347. Simple laboratory bulge tests for sheet-metal fracture-transition studies and for weldment-performance evaluation [with list of references; by] P. P. Puzak and J. Stoop. Aug. 4, 1959. cover title, il+15+[2] p. il. 4° \* Paper, 50c (PB 131771).
- 17804 5348. Crack propagation tests of high-strength sheet materials: pt. 3. Low-alloy air-hardening steel [with list of references; by] J. E. Srawley and C. D. Beachem. July 30, 1959. cover title, il+12 p. +[2] p. il. 4° \* Paper, 50c (PB 151770).
- 17805 5354. Electrophoretic properties of spores of *Aspergillus niger* [with list of references; by] P. J. Hannan. Aug. 11, 1959. cover title, il+15+[2] p. il. 4° \* Paper, 50c (PB 151798).
- 17806 5361. Vaporator, device for measuring vapor source strength of CW-contaminated surfaces; pt. 1. Background and prototype [with list of references; by] G. H. Fielding. Aug. 13, 1959. cover title, i+11+[2] p. il. 4° \* Paper, 50c (PB 151935).
- 17807 5365. Reactions of organophosphorus acids with isocyanates: pt. 2. Condensations in absence of bases [with list of references; by] R. B. Fox. Aug. 25, 1959. cover title, i+8+[2] p. il. 4° \* Paper, 50c (PB 151809).
- 17808 5367. Charpy-V transition temperatures of ferritic iron alloys: pt. 2. Iron-chromium and iron-chromium-aluminum [with list of references; by] J. E. Srawley. Aug. 24, 1959. cover title, il+15+[2] p. il. 4° \* Paper, 50c (PB 151811).
- 17809 5371. Energy production and fusion products from thermonuclear plasma; [by] W. R. Faust and A. D. Anderson. Sept. 1, 1959. cover title, i+36+[2] p. il. 4° \* Paper, \$1.00 (PB 151851).
- 17810 5396. Optimum f number for parabolic mirrors used in non-image-forming optical systems; [by] C. T. McComb. Sept. 10, 1959. cover title, i+8+[1] p. il. 4° \* Microfilm, \$1.80; photocopy, \$1.80 (PB 142490).

## NAVY DEPARTMENT, Defense Dept.

- 17811 Navy comptroller manual: v. 2 [Accounting classifications], Change 99; Oct. 8, 1959. [1959.] 4+[50] p. 4° (Office of Comptroller.) [Processed. Issued in loose-leaf form.] ‡  
D 201.6/2: 2/ch. 99
- 17812 — v. 3 [Appropriation, cost and property accounting (field), Change 103; Oct. 8, 1959. [1959.] 5+[86] p. 4° (Office of Comptroller.) [Processed. Issued in loose-leaf form.] ‡  
D 201.6/2: 3/ch. 103

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## GOVERNMENT PUBLICATIONS

- 17813 Navy comptroller manual: v. 4 [Disbursing], Change 96; Oct. 9, 1959. [1959.] 4+[31] p. 4° (Office of Comptroller.) [Processed. Issued in loose-leaf form.] ‡ D 201.6/2: 4/ch.96
- 17814 — v. 4 [Disbursing], chap. 4 [Military pay and accounts], Change 88; Oct. 9, 1959. [1959.] [40] p. 4° (Office of Comptroller.) [Processed. Issued in loose-leaf form.] ‡ D 201.6/2: 4/chap.4/ch.88

### POST OFFICE DEPARTMENT

- 17815 Address by L. Rohe Walter, special assistant to Postmaster General at convention of National Association of Postmasters of United States, Washington, D.C., Oct. 26, 1959. [1959.] 3 leaves, 4° (Release 275; Information Service.) [Processed.] † P 1.27: W 17/7

### PRESIDENT OF UNITED STATES

- 17816 [Interim report to the President.] June 29, 1959. [1]+13 leaves, 4° (Cabinet Committee on Price Stability for Economic Growth.) [Processed. Includes Statement by the President in making public the interim report.] † Pr 34.8: P 93
- 17817 Managing our money, our budget, and our debt to promote prosperity with stable prices; Oct. 25, 1959. 1959. [1]+iii+13 p. narrow 8° (President's Cabinet Committee on Price Stability for Economic Growth.) † Pr 34.8: P 93/4
- 17818 [Record on prices.] Sept. 7, 1959. [1]+8 leaves, 4° (Cabinet Committee on Price Stability and Economic Growth.) [Processed. Includes White House press release.] † Pr 34.8: P 93/3
- 17819 Report to the President, 1959 labor dispute in steel industry, submitted by Board of Inquiry, under Executive orders 10843 and 10848; Oct. 19, 1959. [1959.] iii+40 p. \* Paper, 20c. ● Item 850 L.C. card L 59-58 Pr 34.2: St 3
- 17820 [What do we really want from our economy?] Aug. 17, 1959. [1]+2+9 leaves, 4° (Cabinet Committee on Price Stability for Economic Growth.) [Processed. Includes White House press release.] † Pr 34.8: P 93/2

### PUBLIC ASSISTANCE BUREAU, Health, Education, and Welfare Dept.

- 17821 Insert for Public assistance under Social security act (Aug. 1957). [1959.] p. 8, 4° † FS 3.2: P 96/13/957/insert
- 17822 Public assistance personnel, fiscal year 1958. Oct. 12, 1959. 14+[14] p. il. 4° (Division of Program Statistics and Analysis.) [Processed.] † L.C. card HEW 60-1 FS 3.2: P 43/958

### PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 17823 Presenting listing of informative publications for and about 4-H clubs. [1959.] [2] p. oblong 48° † ● Item 552 GP 3.22: F 82
- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 17824 33. Labor; Oct. 1959. 40th edition. [1959.] [2]+21 p. L.C. card 26-26497
- 17825 36. Government periodicals; Nov. 1959. 96th edition. [1959.] [2]+21 p. L.C. card 26-26170
- 17826 85. Defense, veterans' affairs; Oct. 1959. 4th edition. [1959.] [2]+28 p. L.C. card 55-63660

### PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 17827 Bulletin of Freedmen's Hospital School of Nursing, 6th and Bryant Streets NW., Washington 1, D.C., announcement 1959-60. [1959.] [2]+21 p. il. [Text on p. 2 of cover.] † ● Item 484 FS 2.54/3: 959-60

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- 17828 Facts on blindness in United States. [1959.] [6] p. il. 24° ([Publication 706]; Bureau of State Services, Division of Special Health Services, Chronic Disease Program.) \* Paper, \$2.50 per 100; single copy, 5c.  
● Item 485 FS 2.2: B 61

## Health statistics from U.S. national health survey, series.

- 17829 C-1. Children and youth, selected health characteristics, United States, July 1957-June 1958, selected statistics relating to acute conditions, persons injured, impairments, limitation of activity and mobility, disability days, hospital discharges, physician visits, and dental visits for persons under 25 years of age, based on data collected in household interviews during July 1957-June 1958; [prepared by Jane W. Bergsten]. Oct. 1959. [3]+43 p. il. 4° ([Publication 584-C1]; Division of Public Health Methods.) \* Paper, 35c. ● Item 500-E  
L.C. card 59-64279 FS 2.85: C-1

- 17830 Public health aspects of increasing tetraethyl lead content in motor fuel, report [with bibliography; by] Advisory Committee on Tetraethyl Lead to Surgeon General of Public Health Service. [1959.] ix+49 p. il. ([Publication 712]; Bureau of State Service, Division of Special Health Services, Occupational Health Program.)  
L.C. card 59-62481 FS 2.2: L 46/3

## Public health bibliography series.

- 17831 26. Bibliography on cancer for nurses, annotated; prepared by Patricia B. Geisler. [1959.] v+38 p. ([Publication 687]; National Institutes of Health.) [Includes list of general sources.] \* Paper, 20c. ● Item 481-A  
L.C. card 59-64099 FS 2.21: 26

## Public Health monograph. ● Item 500-A

- 17832 58. Patterns of retention, release and death of first admissions to State mental hospitals, experience during first 12 months of hospitalization of patients admitted to 11 State hospital systems in 1954 [with list of references] by Earl S. Pollack [and others]. [1959.] ix+53 p. il. 4° ([Publication 672.]) \* Paper, 40c. ● Item 500-A  
L.C. card 59-60081 FS 2.62: 58

## PUBLIC ROADS BUREAU, Commerce Dept.

- 17833 Cooperation, 2-way road, remarks by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, 7th annual National Highway Conference for County Engineers and Officials, Minneapolis, Minn., Oct. 27, 1959. [1959.] 5 p. 4° [Processed.] † C 37.21: Ar 5/15

## RECLAMATION BUREAU, Interior Dept.

- 17834 Reclamation today and its challenge for tomorrow, address by Commissioner of Reclamation Floyd E. Dominy before National Reclamation Association at Denver, Colo., Oct. 28, 1959. [1959.] 10 leaves, 4° [Processed.] † I 27.17: D 71

## RURAL DEVELOPMENT PROGRAM COMMITTEE

- 17835 Rural development program handbook, program objectives, organization, community leadership, supporting services [with list of selected references]. [Sept. 1959.] iv+48 p. il. 4° † Office of Information, U.S. Department of Agriculture, Washington 25, D.C. ● Item 1074-B-1  
L.C. card 59-64145 Y 3.R 88/2: 10 R 88

## RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 17836 Behaving like a success, address of David A. Hamil, REA administrator, before regional meetings of National Rural Electric Cooperative Association, Sept.-Nov. 1959. [1959.] 7 p. 4° [Processed.] † A 68.14: H 18/7

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## GOVERNMENT PUBLICATIONS

- 17837 Number and percentage of farms electrified with central station service, by States 1935, 1940, 1950, and 1959. Oct. 14, 1959. 1 p. oblong 8° (Statistical Service Section, Administrative & Loan Accounting Division.) [Processed.] † A 68.20: 959

### SAVINGS BONDS DIVISION, Treasury Dept.

- 17838 Teaching thrift through school savings. [Revised 1959.] [1959.] cover title, 20 p. il. ([SBD-304.]) [For use with Why and how of school savings, for all grades, new. Text on p. 2 of cover.] † ● Item 971 T 66.2: T 41/2/959

### SECURITIES AND EXCHANGE COMMISSION

- 17839 General rules and regulations under Securities act of 1933, as in effect Aug. 1, 1959. 1959. ix+1-63a+64-79 p. 4° [Title 17, Code of Federal regulations, pt. 230. \* Paper, 45c. ● Item 907 L.C. card 36-26162 SE 1.6: R 86/2/959]

### SHIP STRUCTURE COMMITTEE

Serial no. SSC. [Processed.] † (Limited distribution) Secretary, Ship Structure Committee, Coast Guard, Washington 25, D.C.

Y 3.Sh 6: SSC (nos.)

- 17840 168. Notch-toughness properties of ship-plate steel as evaluated by van der Veen notched slow-bend test [with list of references]; by E. A. Imbembo and F. Ginsberg, Material Laboratory, New York naval shipyard. Washington, D.C., Aug. 31, 1959. [3]+21 p. il. 4° (2d progress report of project SR-141 to Ship Structure Committee under Department of Navy index no. NS-011-078.) [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council, under Bureau of Ships contract NObs-72046, BuShips index no. NS-731-036.]
- 17841 112. Studies of brittle fracture propagation in 6-foot wide structural steel plates [with list of references] by R. Lazar and W. J. Hall, University of Illinois, Urbana, Ill. Sept. 17, 1959. [3]+51 p. il. 4° (2d progress report of project SR-137 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-65790, BuShips index no. NS-731-034.) [Transmitted through Committee on Ship Structural Design Division of Engineering and Industrial Research, National Academy of Sciences-National Research Council, under Department of Navy, Bureau of Ships contract NObs-72046, BuShips index no. NS-731-036.]
- 17842 117. Brittle-fracture tests of steel plates containing residual compressive strain [with bibliography]; by S. T. Rolfe, W. J. Hall and N. M. Newmark, University of Illinois, Urbana, Ill. July 2, 1959. [1]+7 p. il. 4° (Third progress report of project SR-137 to Ship Structure Committee under Department of Navy Bureau of Ships contract NObs-65790, BuShips index no. NS-731-034.) [Transmitted through Committee on Ship Structural Design, Division of Engineering and Industrial Research, National Academy of Sciences National Research Council under Department of Navy, Bureau of Ships contract NObs-72046, BuShips index no. NS-731-036.]

### SMALL BUSINESS ADMINISTRATION

Small business bulletin. † ● Item 901-K

- 17843 13. National directories for use in marketing (bibliography); by Lloyd M. DeBoer. June 1959. 12 p. 4° [Originally published by Department of Commerce as Business service bulletin 123.] SBA 1.3: 13

Small marketers aids. † ● Item 901-J

- 17844 47. Sales contests for wholesalers [with list of publications for further information]; by Henry D. Ostberg. Aug. 1959. 4 p. il. 4° SBA 1.14: 47

Starting and managing series.

- 17845 v. 2. Starting and managing small credit bureau and collection service [with list of publications for further information]; by Harold A. Wallace. 1959. v+187 p. il. \* Paper, 60c. ● Item 901-L L.C. card 59-64193 SBA 1.15: 2

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## SMITHSONIAN INSTITUTION

Smithsonian miscellaneous collections.

SI 1.7: (v.nos. & nos.)

- 17846 v. 139, no. 6. Revision of Silurian bryozoan genus *Trematopora* [with list of references]; by Richard S. Boardman. Washington Oct. 29, 1959 [Lord Baltimore Press, Inc., Baltimore, Md.]. [2]+14 p. ll. 2 pl. (Publication 4383; Charles D. and Mary Vaux Walcott research fund.) † Paper, 50c.  
L.C. card 59-64086
- 17847 v. 139, no. 8. Anatomical life of mosquito [with list of references]; by R. E. Snodgrass. Washington, Nov. 4, 1959 [Lord Baltimore Press, Inc., Baltimore, Md.]. Ill+87 p. ll. (Publication 4388.) † Paper, \$1.00.  
L.C. card 59-64119

## SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- 17848 Regulations 4, issue no. 24; Sept. 1, 1959. [1959.] [30] p. [These regulations contain amendments to Subpart L and Subpart M. Issued in loose-leaf form.] ‡ • Item 520 FS 3.6/2: 24

## SOIL CONSERVATION SERVICE, Agriculture Dept.

Soil survey series 1953. • Item 102 (Rev 1957)

- 17849 3. Lynn County, Tex.; [by Irvin C. Mowery and Gordon S. McKee]. Mar. 1959. cover title, [1]+37 p. ll. 74 p. of pl and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text and map on p. 2 and 4 of cover.] \* Paper, \$3.00.  
L.C. card Agr 59-342 A 57.38: 953/3

Soil survey series 1954. • Item 102 (Rev 1957)

- 17850 3. Preston County, W. Va.; [by Boyd J. Patton, W. W. Beverage, and G. G. Pohlman]. Aug. 1959. cover title, ll+49 p. ll. 58 p. of pl and maps 4° [Prepared in cooperation with West Virginia Experiment Station. Some of the maps are colored. Text and map on p. 2 and 4 of cover.] \* Paper, \$2.50.  
A 57.38: 954/3

## SOLICITOR, OFFICE OF, Interior Dept.

- 17851 Remarks of George W. Abbott, Solicitor, Department of Interior, prepared for delivery at 30th annual meeting of Independent Petroleum Association of America, Dallas, Tex., Oct. 26, 1959. [1959.] 10 leaves, 4° (Information Service.) [Processed.] † I 48.8: Ab 2

## STATE DEPARTMENT

Commercial policy series.

- 17852 171. General agreement on tariffs and trade, negotiations under Trade agreement act of 1934 as amended and extended, notice of U.S. intention to renegotiate tariff concessions on certain wool fabrics, list of products to be considered, notice of public hearings by Committee for Reciprocity Information; prepared by Interdepartmental Trade Agreements Organization consisting of Departments of State, Treasury, Defense, Agriculture, Commerce, Labor, Interior, U.S. Tariff Commission, and International Cooperation Administration. Oct. 1959. [1]+7 p. ([Publication 6902.]) [Processed.] †  
L.C. card 59-64236 S 1.37: 171

European and British Commonwealth series. • Item 869

- 17853 57. United States and European Common Market; by John A. Birch. [1959.] [2]+6 p. ll. 4° ([Publication 6878; Public Services Division, Bureau of Public Affairs.]) [Reprint from Department of State bulletin, July 20, 1959.] \* Paper, 5c.  
L.C. card 59-64237 S 1.74: 57

Far eastern series.

- 17854 81. Republic of China. [1959.] cover title [4]+63 p. ll. ([Publication 6844; Public Services Division, Bureau of Public Affairs.]) \* Paper, 25c.  
• Item 870  
L.C. card 59-64206 S 1.38: 81

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# GOVERNMENT PUBLICATIONS

- General foreign policy series. • Item 875** S 1.71:(nos.)
- 17855 139. Measurement of U.S. territorial sea; by G. Etzel Percy. [1959.] [2]+9 p. Il. 4° ([Publication 6879; Public Services Division, Bureau of Public Affairs.]) [Reprinted from Department of State bulletin, June 29, 1959.] \* Paper, 10c.  
L.C. card SD 59-8
- 17856 142. Report to Congress on mutual security program, for 1st half of fiscal year 1959; [prepared by coordinator of mutual security program, with participation by Department of State (including International Cooperation Administration), Department of Defense and Development Loan Fund]. 1959. Iv+52 p. ([Publication 6890.]) [Also issued as H. doc. 231, 86th Cong. 1st sess.] †  
L.C. card SD 59-10
- International information and cultural series. • Item 878**
- 17857 69. Citizen's role in cultural relations, account of public-private cooperation in International Educational Exchange program. [Sept. 1959.] [4]+36 p. Il. ([Publication 6854; International Educational Exchange Service, Bureau of International Cultural Relations.]) \* Paper, 20c. S 1.67:69  
L.C. card 59-64192
- 17858 Names and places in Latin America; by G. Etzel Percy. [1959.] 7 p. Il. 4° ([Public Services Division, Bureau of Public Affairs.]) [Processed. Reprinted from Department of State bulletin, Sept. 14, 1959. A correction has been made at bottom of p. 3 and top of p. 4, substituting Fort-de-France and Martinique for New Providence and Nassau, which appeared in original bulletin text.] † S 1.3/a: L 34
- Treaties and other international acts series. \* Paper, \$10.00 a yr. (approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. • Item 899** S 9.10:(nos.)
- 17859 4290. Technical cooperation, program in British Guiana, agreement between United States and United Kingdom of Great Britain and Northern Ireland, extending agreement of June 29, and July 12, 1954, effected by exchange of notes signed Washington June 22 and 30 1959; [entered into force June 30, 1959]. [1959.] [2]+3 p. \* Paper, 5c.  
L.C. card 59-64150
- 17860 4300. Termination of military assistance furnished on grants basis, continuance of certain obligations, agreement between United States and Yugoslavia, amending memorandum of understanding of Oct. 18, 1954, and terminating agreements of Nov. 20 and 21, 1950, Apr. 17, 1951, Nov. 14, 1951, May 19 and 22, 1955, and Sept. 30, 1955, effected by exchange of notes, signed Belgrade Aug. 25, 1959; [entered into force Aug. 25, 1959]. [1959.] [2]+6 p. \* Paper, 5c.  
L.C. card 59-62447
- 17861 4301. Sale of military equipment, materials and services, agreement between United States and Yugoslavia, effected by exchange of notes, signed Belgrade Aug. 25, 1959; [entered into force Aug. 25, 1959]. [1959.] [2]+3 p. \* Paper, 5c.  
L.C. card 59-62448
- 17862 4304. Grant for procurement of nuclear research and training equipment and materials, agreement between United States and Peru, effected by exchange of notes signed Lima July 16 and Aug. 22, 1959; [entered into force Aug. 22, 1959]. [1959.] [2]+3 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 59-64120
- 17863 4306. Mutual defense assistance, cash contribution by Japan, arrangement between United States and Japan relating to agreement of Mar. 8, 1954, effected by exchange of notes signed Tokyo Aug. 11, 1959; [entered into force Aug. 11 1959]. [1959.] [2]+6 p. [Japanese and English.] \* Paper, 5c.  
L.C. card 59-64121
- 17864 4307. Technical cooperation, training school in Mexico, agreement between United States and Mexico extending agreement of Apr. 6, 1954, as amended and extended, effected by exchange of notes signed Mexico June 22, 1959; [entered into force June 22, 1959; operative retroactively Dec. 31, 1958]. [1959.] [2]+3 p. [Spanish and English.] \* Paper, 5c.  
L.C. card 59-64122
- 17865 4308. Defense, loan of vessels, agreement between United States and Greece effected by exchange of notes signed Athens Dec. 15, 1958, and Jan. 15, 1959, and supplementary agreement effected by exchange of notes signed Athens Aug. 20, 1959; [entered into force Aug. 20, 1959]. [1959.] [2]+5 p. \* Paper 5c.  
L.C. card 59-64123
- 17866 4309. Loan of submarines to Turkey, agreement between United States and Turkey amending agreement of Feb. 16 and July 1, 1954, effected by exchange of notes signed Ankara Aug. 28, 1959; [entered into force Aug. 28, 1959]. [1959.] [2]+2 p. \* Paper, 5c.  
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- 17867 4310. Mexican agricultural workers, agreements between United States and Mexico extending agreement of Aug. 11, 1951, as amended and extended, effected by exchange of notes signed Mexico Aug. 31, 1959, and exchange of notes signed Mexico July 28 and 30, 1959, and exchange of notes signed Mexico June 24 and 27, 1959; [entered into force Aug. 31, July 30, and June 27, 1959]. [1959.] [2]+8 p. [English and Spanish.] \* Paper, 10c.  
L.C. card 59-64124
- 17868 4313. Atomic energy, cooperation for civil uses, agreement between United States and France amending agreement of June 19, 1956, as amended, signed Washington July 22, 1959; [entered into force Sept. 22, 1959]. [1959.] [2]+5 p. [English and French.] \* Paper, 5c.  
L.C. card 59-64125
- 17869 4314. Atomic energy, cooperation for civil uses, agreement between United States and Federal Republic of Germany amending agreement of July 3, 1957; signed Washington July 22, 1959; [entered into force Sept. 22, 1959]. [1959.] [2]+5 p. \* Paper, 5c.  
L.C. card 59-64151
- 17870 4316. Mutual defense assistance, agreement between United States and Norway amending annex C to agreement of Jan. 27, 1950, effected by exchange of notes dated Oslo Aug. 31 and Sept. 9, 1959; [entered into force Sept. 9, 1959]. [1959.] [2]+2 p. \* Paper, 5c.  
L.C. card 59-64126
- 17871 4317. Atomic energy, cooperation for civil uses, agreement between United States and Belgium amending agreement of June 15, 1955, as amended, signed Washington July 22, 1959; [entered into force Sept. 29, 1959]. [1959.] [2]+3 p. \* Paper, 5c.  
L.C. card 59-64127
- 17872 4318. United States Educational Foundation in India, agreement between United States and India amending agreement of Feb. 2, 1950, as amended effected by exchange of notes dated New Delhi Jan. 30 and Feb. 6, 1959; [entered into force Feb. 6, 1959]. [1959.] [2]+4 p. \* Paper, 5c.  
L.C. card 59-64128
- 17873 4319. Passport visas, agreement between United States and Nicaragua effected by exchange of notes dated Managua July 6, Sept. 30, and Oct. 22, 1955; [entered into force Oct. 22, 1955]. [1959.] [2]+5 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 59-64129
- 17874 4320. Defense, maintenance of Haines-Fairbanks pipeline, agreement between United States and Canada, extending agreement of Jan. 16 and 17, 1957, effected by exchange of notes dated Ottawa Aug. 17 and 20, 1959; [entered into force Aug. 20, 1959, operative retroactively July 1, 1958]. [1959.] [2]+2 p. \* Paper, 5c.  
L.C. card 59-64130
- 17875 4321. Conservation of shrimp, convention between United States and Cuba, signed Habana Aug. 15, 1958, [proclaimed by President of United States Sept. 16, 1959; entered into force Sept. 4, 1959]. [1959.] [2]+10 p. [English and Spanish.] \* Paper, 10c.  
L.C. card 59-64152

### SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 17876 Joint travel regulations, Change 87; Dec. 1, 1959. [1959.] 3+[38] p. 4°  
[Processed. Issued in loose-leaf form.] ‡ D 212.6: T 69/ch. 87

### SUPREME COURT

- 17877 United States reports, v. 358, cases adjudged in Supreme Court at Aug. special term, 1958 and Oct. term 1958; Walter Wyatt, reporter of decisions. 1959. Lxxxix+646+[1]+801-962 p. [Also issued in 5 preliminary prints, each case also issued separately. Pages 647-801 purposely omitted and do not indicate omission of text.] \* Cloth, \$6.00. ● Item 741  
L.C. card 1-26074 Ju 6.8: 358

### TARIFF COMMISSION

- 17878 Red fescue seed, report on escape-clause investigation no. 80, under sec. 7 of Trade agreements extension act of 1951, as amended. Washington, Oct. 1959. cover title, [1]+24 leaves, 4° [Processed. Text on p. 2 of cover.] ‡  
L.C. card 59-64200 TC 1.2: F 42/959

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## TENNESSEE VALLEY AUTHORITY

- 17879 Facts about TVA operations, 1960 [with selected references for further reading]. [1959.] [4]+24+[2] p. il. [Processed. Includes section on TVA bond financing.] †  
L.C. card 56-63741 Y 3.T 25: 2 Op 2/960
- Forestry bulletin. (Division of Forestry Relations.) [Processed.] †
- 17880 74. Forest inventory statistics for Bledsoe County, Tenn. Oct. 1959. cover title, [2]+16 p. il. 4° Y 3.T 25: 18/74
- 17881 TVA flood control [with selected references for further reading]. [Revised Jan. 1958.] [1958.] [2]+12+[2] p. il. [Processed.] †  
Y 3.T 25: 2 F 65/958

## TRANSPORTATION CORPS (Army), Defense Dept.

- 17882 Helicopter weight and load computer. June 1959. [5]+36 p. il. 4° (Staff study, project 9-38-01-000, house task 12.90; Army Transportation Research and Engineering Command, Fort Eustis, Va.) [Processed.]  
Φ (Price upon application). D 117.2: H 36/4

## TREASURY DEPARTMENT

- Department circulars. T 1.4/2: (nos.)
- 17883 677. Voluntary payroll savings plan for purchase of United States savings bonds, 2d revision, amdt. 2; Oct. 20, 1955. 1955. 2 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed.] †
- 17884 same, amdt. 3; July 1, 1957. 1957. 1 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed.] †

## VETERANS ADMINISTRATION

- Information bulletin IB (series).
- 17885 5-142. Personnel information bulletin [articles]. Oct. 1959. cover title, 24 p. il. 4° (Office of Assistant Administrator for Personnel.) [Issued with perforations.] † ● Item 986-A VA 1.22: 5-142
- VA pamphlet. ● Item 988
- 17886 10-30. There's a star in your future. [Revised Aug. 1, 1959.] 1959. cover title, [14] p. il. oblong 8° (Nursing Service [Dept. of Medicine and Surgery].) [Some of the illustrations are colored. Text and other illustrations on p. 2-4 of cover. Formerly read: Opportunity for you in VA nursing.] † VA 1.19: 10-30/4
- Veterans Administration training guide TG (series). ● Item 989-A
- 17887 10-9. Work simplification, training techniques and materials [with bibliography]. Oct. 1959. cover title, v+43 p. il. 4° (Department of Medicine and Surgery.) [Issued with perforations.] † VA 1.38: 10-9

## VOCATIONAL REHABILITATION OFFICE, Health, Education, and Welfare Dept.

- Rehabilitation service series.
- 17888 516. More effective rehabilitation, through Rehabilitation Center and State Vocational Rehabilitation Agency Cooperation: [by] Willis C. Gorthy and Nathan M. Slater. [Oct. 30, 1959.] [1]+195-200 p. il. 4° [Article of the month, reprinted from Rehabilitation literature, v. 20, no. 7, July 1959.] † FS 13.207: 516

## WEATHER BUREAU, Commerce Dept.

- Climatology of United States 60-nos., Climates of States. ● Item 273-B  
C 30.71/3: (nos.)
- 17889 17. Maine [with bibliography; by] Robert E. Lautzenheiser. Sept. 1959. 16 p. il. 4° \* Paper, 10c.
- 17890 32. North Dakota [with bibliography and list of references; by] Frank J. Bavendick. Oct. 1959. 16 p. il. 4° \* Paper, 10c.

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- 17891 Manual for radiosonde code (WBAN), 1st edition Feb. 1, 1956, amendment 1. Oct. 1959. vi+29 p. 4° [Prepared in cooperation with Air Weather Service, Air Force Dept., Department of Navy and Naval Weather Service, Navy Dept. Issued with perforations.] † ● Item 278-A  
L.C. card 50-60261 C 30.6: R 11/amdt. 1
- 17892 Monthly climatic data for world, sponsored by World Meteorological Organization in cooperation with Weather Bureau, supplement, 1957. Asheville, 1959. 20 p. 4° [Processed.] †  
L.C. card 56-46734 C 30.50/2: 957

## WOMEN'S BUREAU, Labor Dept.

- Bulletins. ● Item 781 L 13.3:(nos.)
- 17893 157-43(rev.). Legal status of women in United States: Report for Utah as of Jan. 1, 1959; [prepared by Laura H. Dale, with assistance of Mary Z. Bastian]. [1959.] iii+16 p. \* Paper, 10c.  
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- 17894 267, pt. 2. [State minimum-wage laws and orders, July 1, 1942-July 1, 1958; pt. 2. Analysis of rates and coverage], supp. 1. July 2 1958-July 1, 1959. [1959.] [67] p. [Includes Guide for Insertion of new pages.] †  
L.C. card L 39-38
- 17895 271. Careers for women in retailing [with list of selected readings; prepared by Shirley B. Grossman, assisted by Hazel B. Hansen]. 1959. vi+52 p. il. \* Paper, 25c.  
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## YARDS AND DOCKS BUREAU (Navy), Defense Dept.

- Technical publication NAVDOCKS TP (series). D 209.10: Pw-(nos.)
- 17896 Pw-6. Railroad trackage [with bibliography]. Sept. 1, 1952. x+24 p. il. 4°  
Φ Paper, \$1.00 (PB 151983).  
L.C. card 59-64230
- 17897 Pw-13. Special services (welfare and recreation) facilities. Sept. 1953. [1]+xii+50 p. il. 4° [Processed.] Φ Paper, \$1.75 (PB 151980).  
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- 17898 Pw-16. Storage facilities [with bibliography]. Aug. 1, 1953. xiii+56 p. il. 4°  
Φ Paper, \$2.00 (PB 151985).  
L.C. card 59-64232

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THE UNIVERSITY OF CHICAGO  
CHICAGO, ILLINOIS  
JANUARY 1900

TO THE PRESIDENT OF THE UNIVERSITY OF CHICAGO  
FROM THE FACULTY OF THE UNIVERSITY OF CHICAGO

Resolved, That the Faculty of the University of Chicago  
do hereby express its appreciation of the services rendered  
by the President of the University of Chicago

in the discharge of his duties as President of the University  
of Chicago, and in the discharge of his duties as President of the  
University of Chicago

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